

Erytype Erytype S

Microplates for Smart and Efficient Blood Grouping

BIO-RAD

Microplates for Smart and Efficient Blood Grouping



- Erytype
- Erytype S

Erytype

Ready to use microplates with dried antisera for routine blood grouping

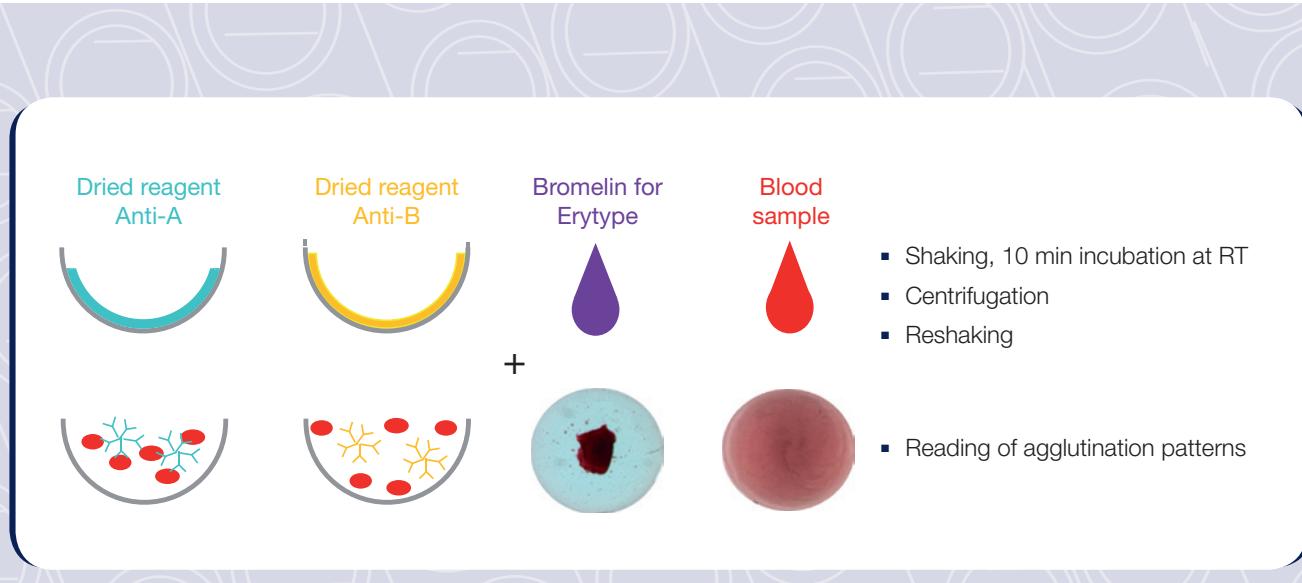
Erytype microplates with the dried monoclonal antisera covers all requirements for routine blood grouping:

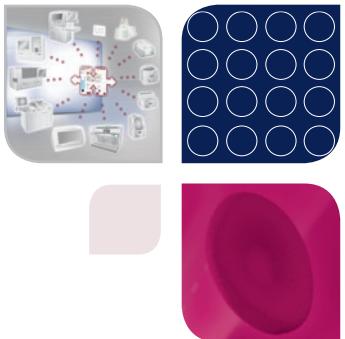
- ABO tests with or without reverse typing
- RhD determination with or without two different RhD (DVI-) antisera
- Rhesus phenotyping with or without C^w
- Kell typing

The ready-to-use microplates ensure a simple, time saving and cost effective processing in manual or automated methods.

Additional equipment required

- Shaker for microplates
- Centrifuge for microplates
- Pipettes 50 µl





Erytype S

Ready-to-use single strip trays with dried antisera for routine blood grouping manually or by the fully automated **TANGO infinity** system.

Erytype S single strip microplates with dried monoclonal antisera covers all requirements for routine blood grouping:

- ABO tests with or without reverse typing
- RhD determination with or without two different RhD (DVI-) antisera
- Rhesus phenotyping with or without C^w
- Kell typing

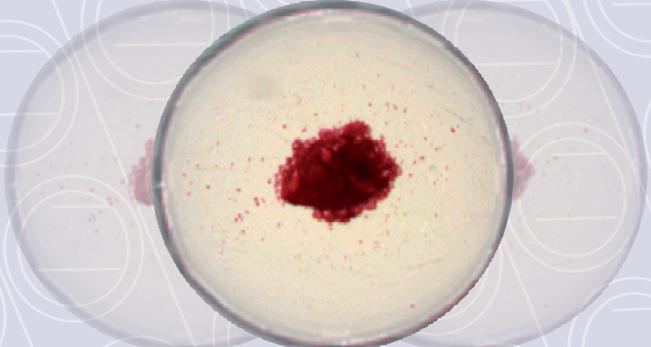
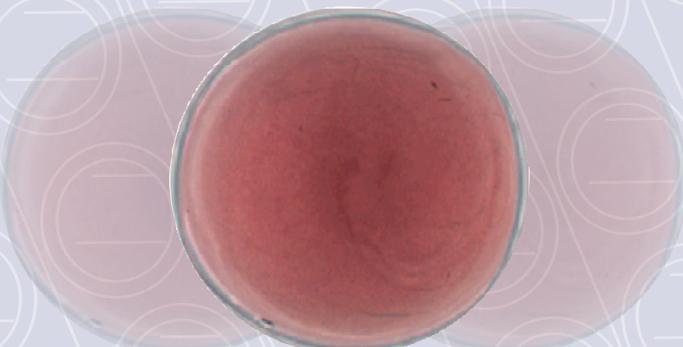
The ready-to-use microplates ensure a simple, time saving and cost effective processing in manual or automated methods in combination with **TANGO infinity**; the fully automated immunohematology system.

Erytype S is designed for fully automated processing on **TANGO infinity**.



TANGO infinity

Automated Result Interpretation of Agglutination Pattern



*The result is automatically interpreted by **TANGO infinity**.

Main Features

	Erytype	Erytype S
▪ Smart	✓ Ready-to-use microplates Easy handling and result interpretation Global selection for your blood grouping	✓ Ready to use strips in a microplate tray Easy handling and result interpretation/documentation Broad selection of microplates to cover your ABO/Rh requirements
▪ Efficient	✓ 8 to 32 typings with one microplate depending on the assay Opportunity to run it manually or on automated pipetting station Partially processed microplates can be used up to 24 h	✓ Single strips for 1 or 2 typings To use manually or on the fully automated TANGO infinity system Partially processed plates can be used up to 7 days on TANGO infinity
▪ Specific	✓ High quality monoclonal antisera; does not detect acquired B or RhDVi+	✓ High quality monoclonal antisera; does not detect acquired B or RhDVi+

Ordering Information

Catalog

Description

806 181

Erytype S Rh+K, for Rh subtyping and determination of Kell (double typing with 2 monoclonal Anti-K reagents) [Anti-D/-C/-c/-E/-e/-K/-K/negative control]*, 10 plates (120 typings)

Erytype

806 010

Erytype ABO+D, determination of ABO, RhD and reverse typing (double typing with 2 monoclonal Anti-D reagents) [Anti-A-/B-/AB-/D-/D-/CDE/negative control/blank/A₁/A₂/B/O]*, 10 plates (80 typings)

806 170

Erytype S Rh+K single, for Rh subtyping and determination of C^w and Kell (double typing with 2 monoclonal Anti-D reagents) [Anti-D/-D/-C/-c/-E/-e/-C^w/-K]*, 10 plates (120 typings)

806 020

Erytype ABO-16, for determination of ABO and RhD [Anti-AV-/B-/AB-/D-/CDE/negative control/Anti-AV-/B-/AB-/D-/CDE/negative control]*, 10 plates (160 typings)

806 180

Erytype S Rh+K reagent I, for Rh subtyping and determination of C^w and Kell [Anti-D/-C/-c/-E/-e/-C^w/-K/negative control]*, 10 plates (120 typings)

806 030

Erytype ABO-32, for confirmation of ABO and RhD [Anti-A-/B-/D-/D-/A-/B-/D-/A-/B-/D-/A-/B-/D-*], 10 plates (320 typings)

806 186

Erytype S Rh+K reagent II, for Rh subtyping and determination of C^w and Kell (detection with the 2. monoclonal cell line) [Blank/Anti-C/-c/-E/-e/-C^w/-K/negative control]*, 10 plates (120 typings)

806 055

Erytype Rh +K 8-double, for Rh subtyping and determination of K (double typing with 2 monoclonal Anti-C, -c, -E, -e reagents) [Anti-C/-c/-E/-e/-K/negative control/Anti-C/-c/-E/-e/-K/negative control]*, 10 plates (80 typings)

806 110

Erytype S ABD Confirmation I, for ABO and RhD confirmation [Anti-AV-/B-/D/negative control/Anti-AV-/B-/D/negative control]*, 10 plates (240 typings)

* Exact position of the reagents

806 112

Erytype S ABD Confirmation II, for ABO and RhD confirmation (detection with the 2. monoclonal cell line) [Anti-AV-/B-/D/negative control/Anti-AV-/B-/D/negative control]*, 10 plates (240 typings)

Erytype S

806 105

Erytype S ABO+D, for determination of ABO, RhD and reverse typing (double typing with 2 monoclonal Anti-D reagents) [Anti-AV-/B-/D/-A₁/A₂/B/O]*, 10 plates (120 typings)

806 125

Erytype S ABD+Rev. A₁, B, O, for determination of ABO and RhD (double typing with 2 monoclonal Anti-D reagents) [Anti-AV-/B-/D/-D/negative control/A₁/B/O]*, 10 plates (120 typings)

806 107

Erytype S ABO+D single, for determination of ABO, RhD and reverse typing [Anti-AV-/B-/AB-/D/negative control/A₁/B/O]*, 10 plates (120 typings)

806 127

Erytype S ABD+Rev. A₁, B, for determination of ABO and RhD (double typing with 2 monoclonal Anti-D reagents) [Anti-AV-/B-/AB-/D/D/negative control/A₁/B]*, 10 plates (120 typings)

806 150

Erytype S Rh-Pheno double, for Rh subtyping (double typing with 2 monoclonal Anti-C, -c, -E, -e reagents) [Anti-C/-c/-E/-e/-C/-c/-E/-e]*, 10 plates (120 typings)

806 112

* Exact position of the reagents

806 155

Erytype S CDE+K, for Rh subtyping and determination of Kell (double typing with 2 monoclonal Anti-K reagents), [Anti-CDE/-K/-K/negative control/Anti-CDE/-K/-K/negative control]*, 10 plates (240 typings)

806 112

Erytype S ABD+Rev. A₁, B, O, for determination of ABO and RhD (double typing with 2 monoclonal Anti-D reagents) [Anti-AV-/B-/D/negative control/A₁/B/O]*, 10 plates (120 typings)

806 115

Erytype S ABO, for determination of ABO and reverse typing [Anti-AV-/B-/AB/negative control/A₁/A₂/B/O]*, 10 plates (120 typings)

806 127

Erytype S ABD+Rev. A₁, B, for determination of ABO and RhD (double typing with 2 monoclonal Anti-D reagents) [Anti-AV-/B-/AB-/D/D/negative control/A₁/B]*, 10 plates (120 typings)

806 165

Erytype S Rh(D), for determination of RhD and CDE (double typing with 2 monoclonal Anti-D reagents) [Anti-D/-D/-CDE/negative control/Anti-D/-D/-CDE/negative control]*, 10 plates (240 typings)



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