



## Eryscreen<sup>®</sup> Total

### ABO / Rho(D) (IgM + IgG) reagent combipack for routine grouping and typing

**Intended Use:** \_\_\_\_\_

Eryscreen<sup>®</sup> Total, a reagent combipack for ABO grouping and Rho (D) (IgM+IgG) typing by slide or tube test.

**Eryscreen<sup>®</sup> Total Kit components:**

<b>Monoclonal Total Anti A</b>	Ready to use solution containing IgM (murine monoclonal) class antibodies specific to the 'A' antigen on the R.B.C
<b>Monoclonal Total Anti B</b>	Ready to use solution containing IgM (murine monoclonal) class antibodies specific to the 'B' antigen on the R.B.C
<b>Monoclonal Total Anti D (IgM+IgG)</b>	Ready to use solution containing IgM+IgG (human monoclonal) class antibodies specific to the 'Rho (D)' antigens on the R.B.C
<b>Monoclonal Total Anti A,B</b>	Ready to use solution containing IgM (murine monoclonal) class antibodies specific to the 'A' and 'B' antigens on the R.B.C
<b>Other Accessories</b>	Package Insert

**Performance Characteristics:**

Titre	
Anti-A	≥ 1:256
Anti-B	≥ 1:256
Anti-A,B	≥ 1:256
Anti-D (IgM+IgG)	≥ 1:256

<p><b>Specificity:</b> ANTI-A- 100% to A<sub>1</sub>, A<sub>2</sub> and A<sub>x</sub> antigens  ANTI-B - 100% to B antigens, negative reaction with Acquired B characteristics  ANTI-D - 100% to Rho(D) antigens  ANTI-A,B - 100% to 'A' and 'B' antigens, negative reaction with Acquired B characteristics</p> <p><b>Standardization:</b> Follows AABB and FDA guidelines</p>
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FEATURES	BENEFITS
Maintenance of optimum pH and ionic strength	Buffer with broad buffer capacity Ensures right conformational fit between antigen and antibody
Protect and preserve antibody activity	Optimum concentration of stabilizers Preserves antibody activity for long term use and storage
Optimized protein concentration	Well balanced to maintain optimal reactive conditions
Consistent reactivity on slide and tube tests	Reagent with high potential
<b>Anti-A - 100% specific to A<sub>1</sub> and A<sub>2</sub> antigens</b> <b>Anti-B - 100% specific to B antigens</b> <b>Anti-D - 100% specific to Rho (D) antigens</b> <b>Anti-A,B - 100% specific to A and B antigens</b>	Highly specific and truly negative with acquired B characteristics

Storage / Stability	Temperature	Duration
Unopened kit	2-8°C	24 Months
Opened kit	2-8°C	24 Months

Available Pack Sizes	
4 X 10 ml	4 X 12 ml