



## Eryclone<sup>®</sup> Anti D (IgG) Monoclonal Anti D (IgG) antibodies for slide and tube tests

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

Eryclone<sup>®</sup> Anti D (IgG) consists of blood grouping reagent for slide and tube tests. The reagent is monoclonal IgG for Rho (D) typing & D<sup>u</sup> testing.

**Eryclone<sup>®</sup> Anti D (IgG) Kit components:**

<b>Eryclone<sup>®</sup> Anti D (IgG)</b>	Ready to use solution containing IgG (human monoclonal) class antibodies specific to the 'D' antigen on the R.B.C
<b>Other Accessories</b>	Package Insert

**Performance Characteristics:**

<b>Titre:</b> ≥ 1: 32	<b>Specificity:</b> ANTI-D (IgG) - 100% to Rho(D) antigen
<b>Standardization:</b> Follows AABB and FDA guidelines	

BENCHMARKS	TULIP SOLUTION
<b>Consistent reactivity on slide and tube test</b>	Reagent with high potency and with high avidity Reactive with strong and weak cells
<b>Prevent interference of complement</b>	Optimum concentration of chelating agent Prevents hemolysis of red blood cells under test
<b>Maintenance of optimum pH and ionic strength</b>	Buffer with broad buffer capacity Ensures right conformational fit between antigen and antibody
<b>Protect and preserve antibody activity</b>	Optimum concentration of stabilizers Preserves antibody activity for long term usage and storage
<b>Optimum protein concentration</b>	Well balanced to maintain optimal reactive conditions

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

Available Pack Sizes	
5 ml	10 x 5 ml
10 ml	6 x 10 ml