



## Erybank<sup>®</sup> Anti-Human IgG Monospecific Coombs reagent for direct and indirect antiglobulin test

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

Erybank<sup>®</sup> Anti-Human IgG Monospecific Coombs reagent is used in indirect antiglobulin testing to distinguish patterns of reactivity in a single serum containing complement binding and non-complement binding antibodies. It is also useful for antibody detection, antibody identification and umbilical cord red blood testing.

### Erybank<sup>®</sup> Anti-Human IgG Monospecific Coombs Kit components:

<b>Erybank<sup>®</sup> Anti-Human IgG Monospecific Coombs</b>	Ready to use reagent containing antibodies reactive with human gamma globulins
<b>Other Accessories</b>	Package Insert

### Performance Characteristics:

<b>Specificity:</b> Specific to human gamma globulins	<b>Standardization:</b> Follows AABB and FDA guidelines
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BENCHMARKS	TULIP SOLUTION
<b>Optimum titre of Anti-human IgG component with broad spectrum reactivity</b>	Detect clinically significant antibodies by IAT and DAT Ideal for crossmatch
<b>Each batch calibrated by chequer board method</b>	Eliminates prozone phenomenon with strongly sensitized cells in DAT Eliminates negative reaction with weakly sensitized cells in DAT
<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 use 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
2 ml