



MONOSPECIFIC COOMBS SERA

Application	Monospecific Coombs reagent for DAT and IAT
Class of Antibody	Polyclonal Anti-human IgG
Specificity	Specific to human gamma globulins
Standardisation	Follows AABB and FDA guidelines
Storage / Stability	2-8°C, 24 months

Presentation	Pack	Cat.No.
ANTI-HUMAN IgG MONOSPECIFIC COOMBS SERA	2 ml	10240002



Erybank[®] Anti-Human IgG
Monospecific Coombs reagent for direct and indirect antiglobulin test

Intended Use: _____

Erybank[®] 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[®] Anti-Human IgG Monospecific Coombs Kit components:

Erybank [®] Anti-Human IgG Monospecific Coombs	Ready to use reagent containing antibodies reactive with human gamma globulins
Other Accessories	Package Insert

Performance Characteristics:

Specificity: Specific to human gamma globulins	Standardization: Follows AABB and FDA guidelines
--	--

BENCHMARKS	TULIP SOLUTION
Optimum titre of Anti-human IgG component with broad spectrum reactivity	Detect clinically significant antibodies by IAT and DAT Ideal for crossmatch
Each batch calibrated by chequer board method	Eliminates prozone phenomenon with strongly sensitized cells in DAT Eliminates negative reaction with weakly sensitized cells in DAT
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
Optimum protein concentration	Well balanced to maintain optimal reactive conditions

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

Available Pack Sizes
2 ml