

Absea Product data sheet

Product number	166603F04
Antibody specificity	Ig gamma-2A chain C region (IgG2a)
Species reactivity	Rat
UniProt	P20760
Clone number	KT150
Immunogen	Rat IgG2a
Antibody isotype	Mouse IgG1
Antibody form	Intact antibody
Concentration	1 mg/ml in PBS containing 0.09% sodium azide as a preservative
Cross-reactivity	Not cross-react with rat IgG1, IgG2b, IgG2c, IgM and immunoglobulins from mice, rabbits, goat and human.
Applications	Primary antibody for ELISA These are applications that have been tested. It does not mean that the antibody cannot be used for other applications
Suggested working concentrations	ELISA: 1/3000 - 1/10000 Optimal concentrations should be determined by the end user
Preparation	IgG is purified through a Protein A column and labelled with horseradish peroxidase
Store	4 °C for 1 month, -20 °C or -80°C in aliquots. Avoid repeated freeze/thaw cycles
Safety information	This product contains sodium azide which is hazardous