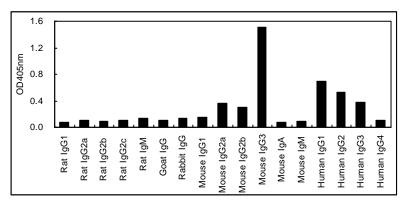


Product data sheet

Product number	063308G01H
Antibody specificity	Ig gamma-3 chain C region (IgG3)
Species reactivity	Mouse
UniProt	P03987
Clone number	КТ94
Immunogen	Mouse IgG3
Antibody isotype	Rat IgG2a
Antibody form	Intact antibody labelled with horseradish peroxidase
Concentration	1 mg/ml in PBS containing 0.01% thimerosal as a preservative
Cross-reactivity	Please see Figure 1 below.
Applications	Detection antibody for ELISA, Western blotting and antibody isotyping
	The second second sector second sector to the large sector second sector.

These are applications that have been tested. It does not mean that the antibody cannot be used for other applications



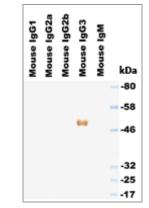


Figure 1. ELISA for cross-reactivity to various immunoglobulins

Figure 2. Western blotting under reducing condition

Suggested working concentrations	ELISA: 1/1000 Western blotting: 1/500 – 1/5000
	Optimal concentrations should be determined by the end user
Preparation	IgG is purified through a Protein G 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 thimerosal which is hazardous

Gentaur USA UK Europe

info@gentaur.com https://maxanim.com/gentaur/