

Product data sheet

Product number	030112G03
Antibody specificity	Endostatin (COL18A1)
Species reactivity	Human
UniProt/GeneID	P39060/80781
Clone number	KT58
Immunogen	Recombinant endostatin
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 tested
Applications	Primary antibody for ELISA; capture antibody for sandwich ELISA (paired with KT60/HRP)
	These are applications that have been tested. It does not mean that the antibody cannot be used for other applications.

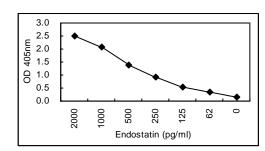


Figure 1. Sandwich ELISA using KT58 coated plate and HRP conjugated KT60.

Suggested working concentrations	ELISA: 1 μg/ml Sandwich ELISA: 2-3 μg/ml for coating plates
	Optimal concentrations should be determined by the end user
Preparation	IgG is purified through a Protein A column
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