

Product data sheet

Product number	0611210C10
Antibody specificity	Cystatin-C
Species reactivity	Human
UniProt/GeneID	P01034/1471
Clone number	KT145
Immunogen	Purified native human Cystatin-C
Antibody isotype	Mouse IgG2a
Antibody form	Intact antibody
Concentration	1 mg/ml in PBS containing 0.09% sodium azide as a preservative
Cross-reactivity	Not tested
Applications	ELISA, Western blotting, capture antibody for sandwich ELISA.
	These are applications that have been tested. It does not mean that the antibody cannot be used for other applications

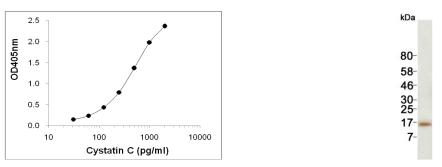
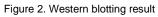


Figure 1. Sandwich ELISA using KT145 coated plate and HRP conjugated KT144



Suggested working concentrations	ELISA: 1 μg/ml Western blotting: 1/500 - 1/5000 Capture antibody: 5 μg/ml 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

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