



## Product data sheet

<b>Product number</b>	0611211A05H
<b>Antibody specificity</b>	Cystatin-C
<b>Species reactivity</b>	Human
<b>UniProt/GenelD</b>	P01034/1471
<b>Clone number</b>	KT144
<b>Immunogen</b>	Purified native human Cystatin-C
<b>Antibody isotype</b>	Mouse IgG2b
<b>Antibody form</b>	Intact antibody labelled with horseradish peroxidase
<b>Concentration</b>	1 mg/ml in PBS containing 0.01% thimerosal as a preservative
<b>Cross-reactivity</b>	Not tested
<b>Applications</b>	Detection antibody for sandwich ELISA (paired with KT145).

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

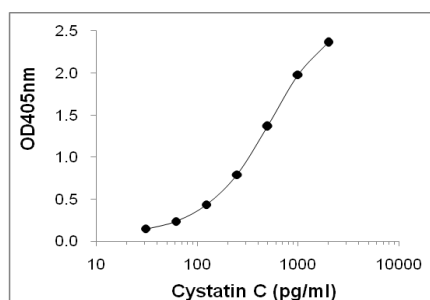


Figure 1. Sandwich ELISA using KT145 coated plate and HRP conjugated KT144

<b>Suggested working concentrations</b>	Detection antibody: 1/2000  Optimal concentrations should be determined by the end user
<b>Preparation</b>	IgG is purified through a Protein A column and labelled with horseradish peroxidase
<b>Store</b>	4 °C for 1 month, -20 °C or -80°C in aliquots. Avoid repeated freeze/thaw cycles
<b>Safety information</b>	This product contains thimerosal which is hazardous

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