

Product datasheet

Product number	0611715B03H
Antibody specificity	Human chorionic gonadotropin beta (HCGb)
Species reactivity	Human
UniProt/GeneID	P0DN86/1082
Clone number	KT152
Immunogen	Native human chorionic gonadotropin beta
Antibody isotype	Mouse IgG1
Antibody form	Intact antibody labelled with horseradish peroxidase
Concentration	1 mg/ml in PBS containing 0.01% thimerosal as a preservative
Cross-reactivity	Not tested
Applications	Detection antibody for sandwich ELISA (paired with KT151).
	These are applications that have been tested. It does not mean that the antibody cannot be used for other applications

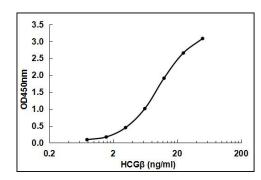


Figure 1. Sandwich ELISA using KT151 as capture antibody and HRP conjugated KT152 as detection antibody

Suggested working concentrations	Sandwich ELISA: 1 µg/ml
	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 for long term. Avoid repeated freeze/thaw cycles
Safety information	This product contains thimerosal which is hazardous

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