



Product data sheet

Product number	010109C01H
Antibody specificity	Lactotransferrin (lactoferrin)
Species reactivity	Human
UniProt/GenelD	P02788/4057
Clone number	KT12
Immunogen	Purified human lactoferrin
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 KT14)

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

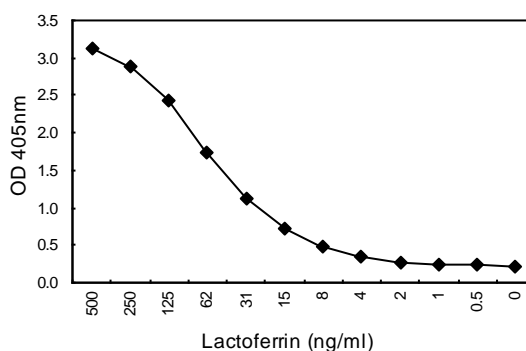


Figure 1. Sandwich ELISA using KT14 and KT12/HRP pairs

Suggested working concentrations	Sandwich ELISA: 1/1000 - 1/2000 dilution as detection antibody
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 in aliquots. Avoid repeated freeze/thaw cycles
Safety information	This product contains thimerosal which is hazardous

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