

Absea Product data sheet

Product number	030112A12H
Antibody specificity	Human interleukin-11 (IL-11, IL11)
Species reactivity	Human
UniProt/GenelD	P20809/3589
Clone number	KT62
Immunogen	Recombinant human IL-11
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 KT8)

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

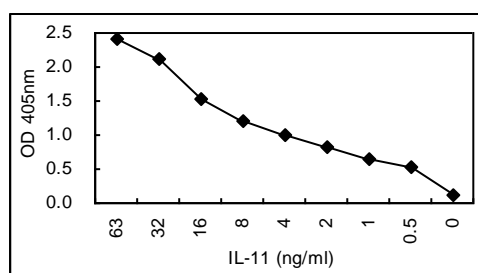


Figure 1. Sandwich ELISA using KT8 coated plate and HRP conjugated KT62.

Suggested working concentrations	Sandwich ELISA: 1/1000 - 1/2000 dilution as detection antibody Optimal concentrations should be determined by the end user
Preparation	IgG is purified from culture supernatant 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