

Absea Product datasheet

Product number	0611706H02H
Antibody specificity	Human alpha enolase (ENO1)
Species reactivity	Human
UniProt/GenelD	P06733/2023
Clone number	KT161
Immunogen	Recombinant human alpha enolase
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	ELISA, detection antibody for sandwich ELISA (paired with KT162).

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

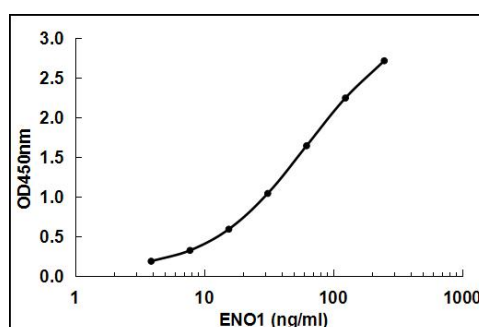


Figure 1. Sandwich ELISA using KT162 as capture antibody and HRP conjugated KT161 as detection antibody

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