

Absea Product data sheet

Product number	167201A04H
Antibody specificity	Beta-2-microglobulin (B2M)
Species reactivity	Human
UniProt/GenelD	P61769/567
Clone number	KT135
Immunogen	Purified native human B2M
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 KT134).

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

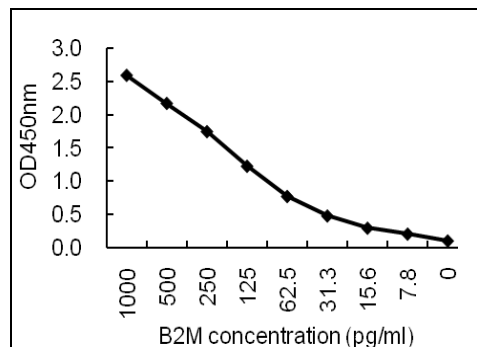


Figure 1. Sandwich ELISA for purified B2M using KT134 coated plate and HRP conjugated KT135.

Suggested working concentrations	Detection antibody: 1/2000 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 in aliquots. Avoid repeated freeze/thaw cycles
Safety information	This product contains thimerosal which is hazardous