



## Product data sheet

<b>Product number</b>	1617002D09
<b>Antibody specificity</b>	GAPDH
<b>Species reactivity</b>	Human, other species with conserved ATQKTVDGSPGKLWRDGRGA sequence
<b>UniProt/GenelD</b>	P04406/2597
<b>Clone number</b>	KT186
<b>Immunogen</b>	ATQKTVDGSPGKLWRDGRGA peptide conjugated to carrier protein
<b>Antibody isotype</b>	Mouse IgG2b
<b>Antibody form</b>	Intact antibody
<b>Concentration</b>	1 mg/ml in PBS containing 0.09% sodium azide as a preservative
<b>Cross-reactivity</b>	Not tested
<b>Applications</b>	Primary antibody for Western blotting

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

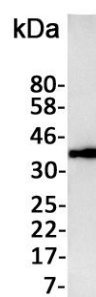


Figure 1. Western blotting against total protein from A375 cell lysate

<b>Suggested working concentrations</b>	Western blotting: 1/1000 – 1/10000 Optimal concentrations should be determined by the user
<b>Preparation</b>	IgG is purified using a Protein A column
<b>Store</b>	4 °C for 1 month, -20 °C or -80°C in aliquots. Avoid repeated freeze/thaw cycles
<b>Safety information</b>	This product contains sodium azide which is hazardous
<b>Disclaimer</b>	This product is intended for research use only.

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