

Datasheet for ABIN1833260
anti-OMG antibody (AA 249-341)



[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	OMG
Binding Specificity:	AA 249-341
Reactivity:	Human, Cow
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This OMG antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide corresponding to a region within amino acids 249 and 341 of OMG (SwissProt P23515). Percent identity by BLAST analysis: Human, Bovine (100%). Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Human OMG / OMGP
Purification:	Immunoaffinity purified

Target Details

Target:	OMG
Alternative Name:	OMG / OMGP (OMG Products)

Target Details

Background:	Name/Gene ID: OMG
	Synonyms: OMG, OMGP
Gene ID:	4974
UniProt:	P23515
Pathways:	Neurotrophin Signaling Pathway , Regulation of Cell Size

Application Details

Application Notes:	Approved: WB (1:500 - 1:3000)
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.0, 10 % glycerol, 0.01 % Thimerosal
Preservative:	Thimerosal (Merthiolate)
Precaution of Use:	This product contains Thimerosal (Merthiolate): a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Keep as concentrated solution. Avoid multiple freeze-thaw cycles.
Storage:	-20 °C
Storage Comment:	Keep as concentrated solution. Aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.