

Rabbit anti-Human, Mouse OMG Polyclonal Antibody | anti-OMG antibody

OMG Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA241509	Rabbit	Human, Mouse	Immunohistochemistry, Western Blot, ELISA

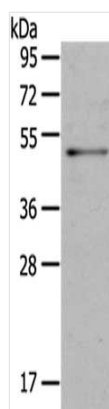
PRODUCT SYNONYMS

OMG; Polyclonal Antibody; OMG Antibody; oligodendrocyte myelin glycoprotein; anti-OMG antibody

PRODUCT SPECIFICATIONS

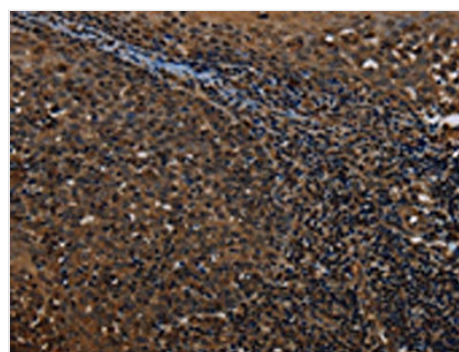
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Form/Format	Liquid; In Phosphate Buffered Saline, pH 7.4, 0.05% NaN ₃ , and 40% Glycerol
Applicable Applications for anti-OMG antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Synthetic peptide of human OMG
Immunogen Species	Human
Conjugate	Non-conjugated
Preparation and Storage	Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



SDS-PAGE

Gel: 8%SDS-PAGE, Lysate: 40 ug, Primary antibody: AAA241509(OMG Antibody) at dilution 1/200 dilution, Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution, Exposure time: 20 seconds



IHC (Immunohistochemistry)

The image on the left is immunohistochemistry of paraffin-embedded Human tonsil tissue using AAA241509(OMG Antibody) at dilution 1/30, on the right is treated with synthetic peptide. (Original magnification: ×200)

NCBI AND UNIPROT INFORMATION

NCBI GI #	52426787
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NCBI GeneID	4974
NCBI Accession #	NP_002535.3
NCBI GenBank Nucleotide #	NM_002544.4
UniProt Accession #	P23515 ; E1P659
Molecular Weight	49,608 Da
NCBI Official Full Name	oligodendrocyte-myelin glycoprotein
NCBI Official Synonym Full Names	oligodendrocyte myelin glycoprotein
NCBI Official Symbol	OMG
NCBI Official Synonym Symbols	OMGP
NCBI Protein Information	oligodendrocyte-myelin glycoprotein
UniProt Protein Name	Oligodendrocyte-myelin glycoprotein
UniProt Gene Name	OMG
UniProt Synonym Gene Names	OMGP
UniProt Entry Name	OMGP_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/omg-antibody-immunohistochemistry-western-blot-elisa/241509>