

Rabbit Myelin Oligodendrocyte Glycoprotein (MOG) Polyclonal Antibody | anti-MOG antibody

FITC-linked Antibody to Myelin Oligodendrocyte Glycoprotein (MOG)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA134849	Rabbit	Human, Mouse, Rat, Pig	Western Blot, Immunofluorescence, Immunocytochemistry, Immunohistochemistry

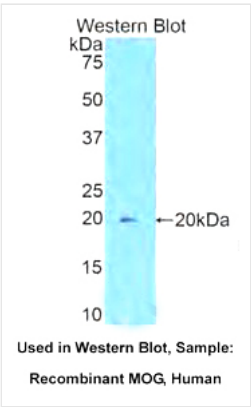
PRODUCT SYNONYMS

Myelin Oligodendrocyte Glycoprotein (MOG); Polyclonal Antibody; FITC-linked Antibody to Myelin Oligodendrocyte Glycoprotein (MOG); anti-MOG antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat, Pig
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against MOG conjugated to fitc. It has been selected for its ability to recognize MOG in immunohistochemical staining andwestern blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% NaN ₃ ,50% glycerol.
Concentration	500ug/ml (varies by lot)
Sequence Length	247
Applicable Applications for anti-MOG antibody	WB (Western Blot), IF (Immunofluorescence), ICC (Immunocytochemistry), IHC (Immunohistochemistry)
Immunogen	MOG, Human
Immunogen	Recombinant MOG (Gly30~Tyr149) with two N-terminal Tags, His-tag and S-tag expressed in E.coli.
Accession No.	RPA421Hu01
Cross Reactivity	Human, Mouse, Rat, Pig
Unconjugated Antibody	The unconjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



WB (Western Blot)

ADDITIONAL INFORMATION

Product Categories/Family for anti-MOG antibody	FITC Antibody
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NCBI AND UNIPROT INFORMATION

NCBI GI #	984147
UniProt Accession #	Q16653; O00713; O00714; O00715; Q13054; Q13055; A6NDR4; A6NNJ9; A8MY31; B0UZR9; E9PGF0; F8W9D5
Molecular Weight	28,193 Da
NCBI Official Full Name	myelin oligodendrocyte glycoprotein
UniProt Protein Name	Myelin-oligodendrocyte glycoprotein
UniProt Gene Name	MOG
UniProt Entry Name	MOG_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/myelin-oligodendrocyte-glycoprotein-mog-antibody-western-blot-immunofluorescence-immunocytochemistry-immunohistochemistry-elisa/134849>