

Rabbit MOBP Polyclonal Antibody | anti-MOBP antibody

MOBP Polyclonal Antibody

CATALOG # AAA179106	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunofluorescence, Western Blot
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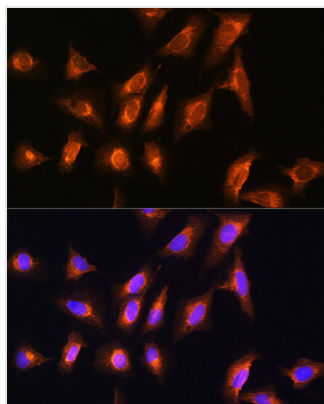
PRODUCT SYNONYMS

MOBP; Polyclonal Antibody; MOBP Polyclonal Antibody; anti-MOBP antibody

PRODUCT SPECIFICATIONS

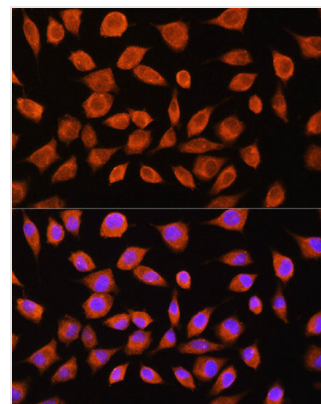
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity purification
Form/Format	PBS with 0.01% thiomersal, 50% glycerol, pH 7.3.
Concentration	1mg/mL (varies by lot)
Applicable Applications for anti-MOBP antibody	IF (Immunofluorescence), WB (Western Blot)
Immunogen	Recombinant fusion protein of human MOBP
Preparation and Storage	Storage: -20 degree C/One year. Avoid freeze/thaw cycles.

IMAGES



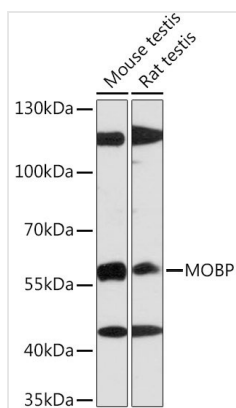
IF (Immunofluorescence)

Immunofluorescence analysis of U2OS cells using MOBP Polyclonal Antibody at dilution of 1:100. Blue: DAPI for nuclear staining.



IF (Immunofluorescence)

Immunofluorescence analysis of L929 cells using MOBP Polyclonal Antibody at dilution of 1:100. Blue: DAPI for nuclear staining.



WB (Western Blot)

Western blot analysis of extracts of various cell lines using MOBP Polyclonal Antibody at 1:1000 dilution.

ADDITIONAL INFORMATION

Related Product Information for anti-MOBP antibody	May play a role in compacting or stabilizing the myelin sheath, possibly by binding the negatively charged acidic phospholipids of the cytoplasmic membrane.
Product Categories/Family for anti-MOBP antibody	Antibodies ; Primary Antibodies ; Polyclonal Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	134034171
NCBI GeneID	4336
UniProt Accession #	Q13875 ; Q13874 ; Q6DHz6 ; Q8TBJ1 ; A8K2C2 ; G5E945
Molecular Weight	183
NCBI Official Full Name	Myelin-associated oligodendrocyte basic protein
NCBI Official Synonym Full Names	myelin-associated oligodendrocyte basic protein
NCBI Official Symbol	MOBP
NCBI Protein Information	myelin-associated oligodendrocyte basic protein
UniProt Protein Name	Myelin-associated oligodendrocyte basic protein
UniProt Gene Name	MOBP
UniProt Entry Name	MOBP_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://www.aaabiotech.com/polyclonal/mobp-antibody-immunofluorescence-western-blot-elisa/179106>