

Rabbit Olfactory Marker Protein Polyclonal Antibody | anti-OMP antibody

Olfactory Marker Protein Antibody

CATALOG # AAA329162	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS ELISA
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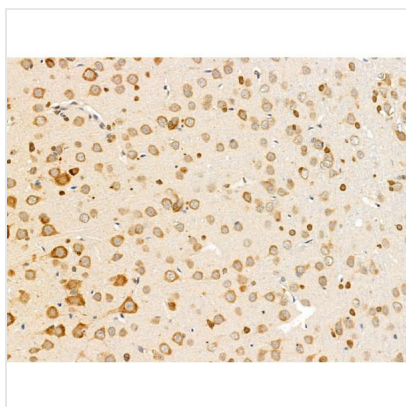
PRODUCT SYNONYMS

Olfactory Marker Protein; Polyclonal Antibody; Olfactory Marker Protein Antibody; Olfactory marker protein; Olfactory neuronal specific protein; OMP; anti-OMP antibody

PRODUCT SPECIFICATIONS

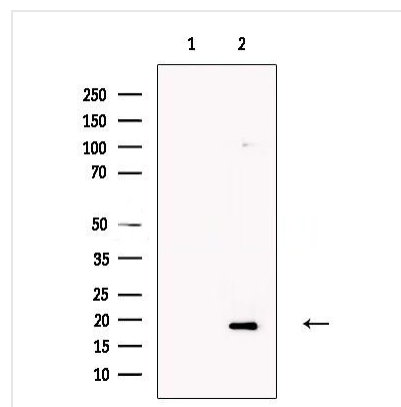
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	The antiserum was purified by peptide affinity chromatography using SulfoLink™ Coupling Resin
Form/Format	Liquid. Rabbit IgG in phosphate buffered saline, pH7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol
Concentration	1mg/ml (varies by lot)
Sequence Length	163
Applicable Applications for anti-OMP antibody	ELISA
Immunogen	A synthesized peptide derived from human Olfactory Marker Protein, corresponding to a region within the internal amino acids.
Fragment	Fab fragment
Preparation and Storage	Store at -20 degree C. Stable for 12 months from date of receipt.

IMAGES



IHC (Immunohistochemistry)

AAA329162 at 1/100 staining Rat brain tissue by IHC-P. The sample was formaldehyde fixed and a heat mediated antigen retrieval step in citrate buffer was performed. The sample was then blocked and incubated with the primary antibody at 4Â°C overnight. An HRP conjugated anti-Rabbit antibody was used as the secondary antibody.



WB (Western Blot)

Western blot analysis of extracts from HepG2 cells, using Olfactory Marker Protein Antibody. The lane on the left was treated with blocking peptide.

NCBI AND UNIPROT INFORMATION

NCBI GI #	5453828
NCBI GeneID	4975
NCBI Accession #	NP_006180.1
NCBI GenBank Nucleotide #	NP_006180.1
UniProt Accession #	P47874
Molecular Weight	18 kDa
NCBI Official Full Name	olfactory marker protein
NCBI Official Synonym Full Names	olfactory marker protein
NCBI Official Symbol	OMP
NCBI Protein Information	olfactory marker protein
UniProt Protein Name	Olfactory marker protein
UniProt Gene Name	OMP
UniProt Entry Name	OMP_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/olfactory-marker-protein-antibody-elisa/329162>