

Rabbit anti-Rat Oncomodulin (OCM) Polyclonal Antibody | anti-OCM antibody

Polyclonal Antibody to Oncomodulin (OCM)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA131343	Rabbit	Rat	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry

PRODUCT SYNONYMS

Oncomodulin (OCM); Polyclonal Antibody; Polyclonal Antibody to Oncomodulin (OCM); anti-OCM antibody

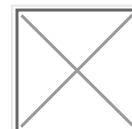
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Rat
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against OCM. It has been selected for its ability to recognize OCM in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% Na ₃ N, 50% glycerol.
Concentration	500ug/mL (varies by lot)
Sequence	Antigen: The target protein is fused with a C-terminal tag. His-tag and its sequence is listed below. MGSS HHHHHHSSGL VPRGSHMASM TGGQQMGRGS -MSITDILSA EDIAAALQEC QDPDTFEPQK FFQTSGLSKM SASQVKDIFR FIDNDQSGYL DGDELKYFLQ KFAQSDARELT ESETKSLMDA ADNDGDGKIG ADEFQEMVHS
Sequence Length	109
Applicable Applications for anti-OCM antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant OCM (Met1~Ser109) expressed in E.coli.
Cross Reactivity	Rat
Conjugated Antibody	The APC conjugated 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



IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Rat Liver Tissue



WB (Western Blot)
Western Blot: Sample: Recombinant protein.

NCBI AND UNIPROT INFORMATION

NCBI GI #	39930606
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NCBI GeneID	25503
NCBI Accession #	NP_037127.1
NCBI GenBank Nucleotide #	NM_012995.1
UniProt Accession #	P02631
Molecular Weight	12,188 Da
NCBI Official Full Name	oncomodulin
NCBI Official Synonym Full Names	oncomodulin 2
NCBI Official Symbol	Ocm2
NCBI Official Synonym Symbols	OM; Ocm; oncomodulin
NCBI Protein Information	oncomodulin
UniProt Protein Name	Oncomodulin
UniProt Gene Name	Ocm
UniProt Synonym Gene Names	OM

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/oncomodulin-ocm-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/131343>