

Rabbit anti-Mouse Oncostatin M (OSM) Polyclonal Antibody | anti-OSM antibody

Polyclonal Antibody to Oncostatin M (OSM)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA131824	Rabbit	Mouse	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry

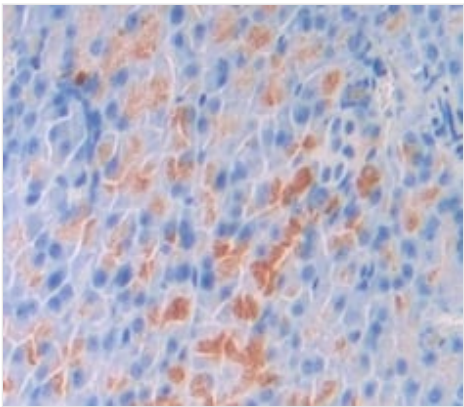
PRODUCT SYNONYMS

Oncostatin M (OSM); Polyclonal Antibody; Polyclonal Antibody to Oncostatin M (OSM); anti-OSM antibody

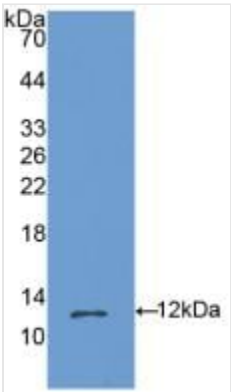
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against OSM. It has been selected for its ability to recognize OSM in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% NaN3, 50% glycerol.
Concentration	0.46mg/ml (varies by lot)
Sequence	Antigen: The target protein is fused with N-terminal His-Tag and its sequence is listed below. MG HHHHHHSGSE F-NRGCSNSS SQLLSQLQNQ ANLTGNTESL LEPYIRLQNL NTPDLRAACT QHSVAFPSD TLRQLSKPHF LSTVYTTLDR VLYQLDALRQ KFL
Sequence Length	252
Applicable Applications for anti-OSM antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant OSM (Asn25-Leu115) with N-terminal His-Tag expressed in E.coli.
Cross Reactivity	Mouse
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 (Immunohiostchemistry)
DABstainingonIHC-P.Samples:MouseTissue



WB (Western Blot)
Western Blot: Sample: Recombinant OSM, Mouse.

NCBI AND UNIPROT INFORMATION

NCBI GI #	61656173
NCBI GeneID	18413
NCBI Accession #	NP_001013383.1
NCBI GenBank Nucleotide #	NM_001013365.2
UniProt Accession #	P53347; Q3U1Y5; Q5SPX6
Molecular Weight	30,114 Da
NCBI Official Full Name	oncostatin-M
NCBI Official Synonym Full Names	oncostatin M
NCBI Official Symbol	Osm
NCBI Official Synonym Symbols	OncoM
NCBI Protein Information	oncostatin-M
UniProt Protein Name	Oncostatin-M
UniProt Gene Name	Osm
UniProt Synonym Gene Names	OSM

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/oncostatin-m-osm-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/131824>