

Rabbit anti-Rat Osm Polyclonal Antibody | anti-Osm antibody

Osm Antibody

CATALOG # AAA232013	HOST Rabbit	REACTIVITY Rat	APPLICATIONS Immunofluorescence, ELISA
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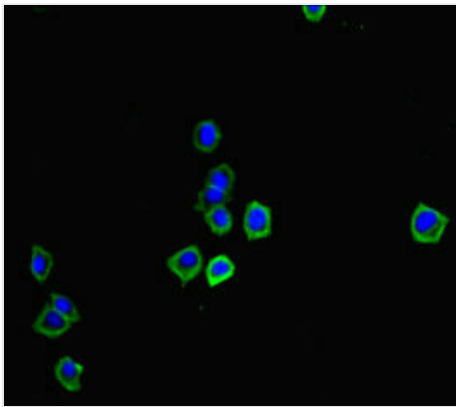
PRODUCT SYNONYMS

Osm; Polyclonal Antibody; Osm Antibody; Oncostatin-MOSM; anti-Osm antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G purified
Form/Format	Liquid
Sequence Length	239
Applicable Applications for anti-Osm antibody	IF (Immunofluorescence), ELISA
Immunogen	Recombinant rat Oncostatin-M protein (26-207AA)
Conjugate	Non-conjugated
Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Species	Rat
Research Area	Others
Preparation and Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

IMAGES



IF (Immunofluorescence)
Immunofluorescent analysis of HepG2 cells using AAA232013 at a dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)

ADDITIONAL INFORMATION

Related Product Information for anti-Osm antibody	Growth regulator. Inhibits the proliferation of a number of tumor cell lines. It regulates cytokine production, including IL-6, G-CSF and GM-CSF from endothelial cells (By similarity). Uses only type II OSM receptor (heterodimers composed of OSMR and IL6ST). Involved in the maturation of fetal hepatocytes, thereby promoting liver development and regeneration.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	55741439
NCBI GeneID	289747
NCBI Accession #	NP_001006962.1
NCBI GenBank Nucleotide #	NM_001006961.1
UniProt Accession #	Q65Z15
NCBI Official Full Name	oncostatin-M
NCBI Official Synonym Full Names	oncostatin M
NCBI Official Symbol	Osm
NCBI Protein Information	oncostatin-M
UniProt Protein Name	Oncostatin-M
UniProt Gene Name	Osm
UniProt Synonym Gene Names	OSM
UniProt Entry Name	ONCM_RAT

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/osm-antibody-immunofluorescence-elisa/232013>