

Rabbit anti-Mouse Osteoclast Stimulating Factor 1 (OSF) Polyclonal Antibody | anti-OSF antibody

Polyclonal Antibody to Osteoclast Stimulating Factor 1 (OSF)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA132092	Rabbit	Mouse	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry

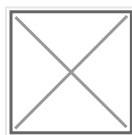
PRODUCT SYNONYMS

Osteoclast Stimulating Factor 1 (OSF); Polyclonal Antibody; Polyclonal Antibody to Osteoclast Stimulating Factor 1 (OSF); anti-OSF antibody

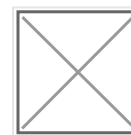
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against OSF. It has been selected for its ability to recognize OSF 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 , 50% glycerol.
Concentration	500ug/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-KPGQVKVF RALYTFEPRT PDELYFEED IIYITDMSDT SWWKGTCCKGR TGLIPSNYVA EQAESIDNPL HEAAKRGNLS WLRECLDNRV GVNGLDKAGS TALYWACHGG HKDIVEVLFT QPNVELNQQN KLGDTALHAA AWKGYADIVQ LLLAKGARTD LRNNEKKLAL DMATNAACAS LLKKKQGGTD GARTLSNAED YLDDSD
Sequence Length	214
Applicable Applications for anti-OSF antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant OSF (Lys10~Asp215) 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 (Immunohistochemistry)
DAB staining on IHC-P. Samples: Mouse Tissue



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

NCBI AND UNIPROT INFORMATION

NCBI GI #	22267440
NCBI GeneID	20409
NCBI Accession #	NP_059071.1
NCBI GenBank Nucleotide #	NM_017375.3
UniProt Accession #	Q62422; Q3UF05
Molecular Weight	23,783 Da
NCBI Official Full Name	osteoclast-stimulating factor 1
NCBI Official Synonym Full Names	osteoclast stimulating factor 1
NCBI Official Symbol	Ostf1
NCBI Official Synonym Symbols	SH3P2; Sh3d3; C78236
NCBI Protein Information	osteoclast-stimulating factor 1
UniProt Protein Name	Osteoclast-stimulating factor 1
UniProt Gene Name	Ostf1
UniProt Synonym Gene Names	Sh3d3; Sh3p2

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/osteoclast-stimulating-factor-1-osf-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/132092>