Mouse Osteopontin Monoclonal Antibody | anti-SPP1 antibody

Mouse monoclonal Osteopontin antibody

CATALOG #	HOST	APPLICATIONS
AAA224664	**Mouse**	**Western Blot, ELISA**

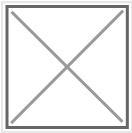
PRODUCT SYNONYMS

Osteopontin; Monoclonal Antibody; Mouse monoclonal Osteopontin antibody; Osteopontin antibody; anti-SPP1 antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Clonality	Monoclonal
Isotype	IgG2b
Clone Number	M78698
Specificity	Osteopontin antibody recognizes recombinant Osteopontin
Form/Format	Liquid in citrate-tris-HCl buffer, pH 7.0 with 0.02% Proclin 300
Concentration	1 mg/ml (varies by lot)
Sequence Length	300
Applicable Applications for anti-SPP1 antibody	WB (Western Blot), ELISA
Immunogen	Recombinant protein corresponding to full length Osteopontin.
Cross Reactivity	Recognizes recombinant protein Osteopotin.
Preparation and Storage	4 degree C short term; -20 degree C long term.

IMAGES



WB (Western Blot)
Western blot (1:1000) analysis of Osteopontin expression in Jurkat whole cell lysate with Osteopontin antibody

ADDITIONAL INFORMATION

Product Categories/Family for anti-SPP1 antibody	Nutrition & Metabolism

NCBI AND UNIPROT INFORMATION

NCBI GI #	189405
NCBI GeneID	6696

Molecular Weight	33,843 Da
NCBI Official Full Name	osteopontin
NCBI Official Synonym Full Names	secreted phosphoprotein 1
NCBI Official Symbol	SPP1
NCBI Official Synonym Symbols	OPN; BNSP; BSPI; ETA-1
NCBI Protein Information	osteopontin
UniProt Protein Name	Osteopontin
UniProt Gene Name	**SPP1**
UniProt Synonym Gene Names	BNSP; OPN; SPP-1

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/monoclonal/osteopontin-antibody-clone-m78698-western-blot-elisa/224664