

Rabbit p62 / SQSTM1 Polyclonal Antibody | anti-p62 antibody

Rabbit Polyclonal to Human p62 / SQSTM1

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA51465	Rabbit	Human, Mouse, Rat	ELISA, Western Blot, Immunohistochemistry

PRODUCT SYNONYMS

p62 / SQSTM1; Polyclonal Antibody; Rabbit Polyclonal to Human p62 / SQSTM1; Anti-p62 / SQSTM1 Antibody (C-Terminus) IHC-plus; SQSTM1; A170; ORCA; OSIL; Paget disease of bone 3; p60; p62; PDB3; Sequestosome-1; Ubiquitin-binding protein p62; Oxidative stress induced like; p62B; ZIP3; Sequestosome 1; EBI3-associated protein p60; EBIAP; Human p62; anti-p62 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	Human SQSTM1
Purity/Purification	Immunoaffinity Purified
Form/Format	PBS, 0.02% sodium azide
Concentration	1 mg/ml (varies by lot)
Sequence Length	440
Applicable Applications for anti-p62 antibody	ELISA, WB (Western Blot), IHC (Immunohistochemistry)
Target Species	Human
Immunogen Description	A 14 amino acid peptide from near the carboxy terminus of human SQSTM1.
Immunogen Type	Synthetic peptide
Immunogen	p62 / SQSTM1 antibody was raised against a 14 amino acid peptide from near the carboxy terminus of human SQSTM1.
Antigen Modification	C-Terminus
Preparation and Storage	Short term 4 degree C, long term aliquot and store at -20 degree C, avoid freeze thaw cycles. Store undiluted.

IMAGES



WB (Western Blot)

Western blot of SQSTM1 in Human spleen tissue lysate with SQSTM1 antibody at (A) 1 and (B) 2 ug/ml.



IF (Immunofluorescence)

Immunofluorescence of SQSTM1 in Rat Spleen cells with SQSTM1 antibody at 20 ug/ml.



IHC (Immunohistochemistry)

Anti-SQSTM1 antibody IHC of human liver. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody concentration 5 ug/ml.

NCBI AND UNIPROT INFORMATION

NCBI GI #	4505571
NCBI GeneID	8878
NCBI Accession #	NP_003891.1
NCBI GenBank Nucleotide #	NM_003900.4
UniProt Accession #	Q13501; Q13446; Q9BUV7; Q9BVS6; Q9UEU1; A6NFN7; B2R661; B3KUW5
Molecular Weight	38,629 Da
NCBI Official Full Name	sequestosome-1 isoform 1
NCBI Official Synonym Full Names	sequestosome 1
NCBI Official Symbol	SQSTM1
NCBI Official Synonym Symbols	p60; p62; A170; OSIL; PDB3; ZIP3; p62B
NCBI Protein Information	sequestosome-1; EBIAP; EBI3-associated protein p60; oxidative stress induced like; ubiquitin-binding protein p62; EBI3-associated protein of 60 kDa; phosphotyrosine independent ligand for the Lck SH2 domain p62; phosphotyrosine-independent ligand for the Lck SH2 domain of 62 kDa
UniProt Protein Name	Sequestosome-1
UniProt Gene Name	SQSTM1
UniProt Synonym Gene Names	ORCA; OSIL; EBIAP; p60
UniProt Entry Name	SQSTM_HUMAN

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/p62-sqstm1-antibody-western-blot-immunohistochemistry-elisa/51465>