

Rabbit MsrB2 Polyclonal Antibody | anti-MSRB2 antibody

Anti-MsrB2 Antibody

CATALOG # AAA262257	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, Western Blot
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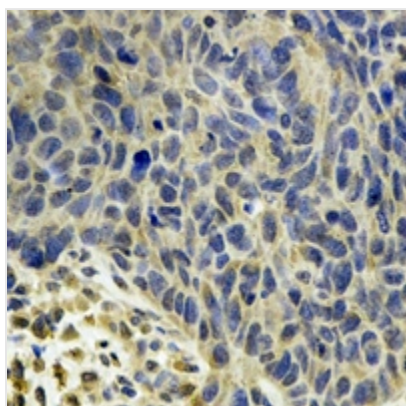
PRODUCT SYNONYMS

MsrB2; Polyclonal Antibody; Anti-MsrB2 Antibody; CBS-1; MSRB; Methionine-R-sulfoxide reductase B2; mitochondrial; anti-MSRB2 antibody

PRODUCT SPECIFICATIONS

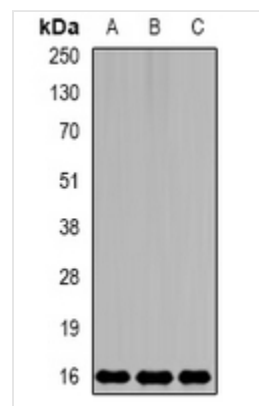
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of MsrB2 protein.
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Sequence Length	182
Applicable Applications for anti-MSRB2 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Recombinant full length protein of human MsrB2
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of MsrB2 staining in human esophageal cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)

Western blot analysis of MsrB2 expression in mouse kidney (A), mouse brain (B), rat liver (C) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-MSRB2 antibody	Rabbit polyclonal antibody to MsrB2
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NCBI AND UNIPROT INFORMATION

NCBI GI #	117606353
NCBI GeneID	22921
NCBI Accession #	NP_036360.3
NCBI GenBank Nucleotide #	NM_012228.3
UniProt Accession #	Q9Y3D2; Q17R44; Q4G1C7; Q9Y5W6
Molecular Weight	19,536 Da
NCBI Official Full Name	methionine-R-sulfoxide reductase B2, mitochondrial
NCBI Official Synonym Full Names	methionine sulfoxide reductase B2
NCBI Official Symbol	MSRB2
NCBI Official Synonym Symbols	CBS1; MSRB; PILB; CBS-1; CGI-131
NCBI Protein Information	methionine-R-sulfoxide reductase B2, mitochondrial
UniProt Protein Name	Methionine-R-sulfoxide reductase B2, mitochondrial
UniProt Gene Name	MSRB2
UniProt Synonym Gene Names	CBS-1; MSRB; MsrB2
UniProt Entry Name	MSRB2_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://www.aaabiotech.com/polyclonal/msrb2-antibody-immunohistochemistry-western-blot-elisa/262257>