

Rabbit anti-Human S100 Calcium Binding Protein A13 (S100A13) Polyclonal Antibody | anti-S100A13 antibody

Polyclonal Antibody to S100 Calcium Binding Protein A13 (S100A13)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA133679	Rabbit	Human	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry

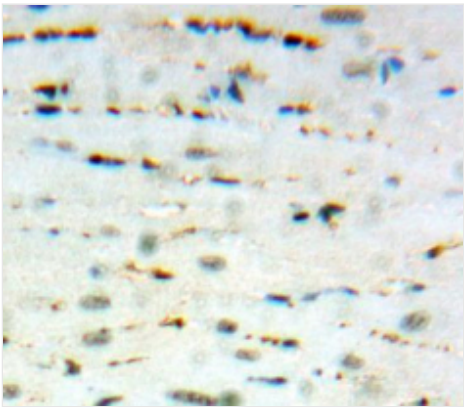
PRODUCT SYNONYMS

S100 Calcium Binding Protein A13 (S100A13); Polyclonal Antibody; Polyclonal Antibody to S100 Calcium Binding Protein A13 (S100A13); anti-S100A13 antibody

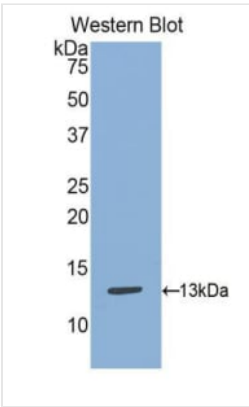
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against S100A13. It has been selected for its ability to recognize S100A13 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% NaN ₃ , 50% glycerol.
Concentration	500ug/mL (varies by lot)
Sequence	Antigen: The target protein is fused with N-terminal His-Tag and the sequence is listed below. MG HHHHHHSGSE F-AAEPLTEL EESIEVVTT FFTFARQEGR KDSLVSNEFK ELVTQQLPHL LKDVGSLDEK MKSLDVNQDS ELKFNEYWRL IGE LAKEIRK KDKLKIRKK
Sequence Length	98
Applicable Applications for anti-S100A13 antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant S100A13 (Ala2~Lys98) expressed in E.coli.
Cross Reactivity	Human
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 (Immunohiostchemistry)
DAB staining on fromalin fixed paraffin-embedded Heart tissue



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

NCBI AND UNIPROT INFORMATION

NCBI GI #	66737368
NCBI GeneID	6284
NCBI Accession #	NP_001019381.1
NCBI GenBank Nucleotide #	NM_001024210.1
UniProt Accession #	Q99584; Q52PI9; Q6FGF8
Molecular Weight	11,471 Da
NCBI Official Full Name	protein S100-A13
NCBI Official Synonym Full Names	S100 calcium binding protein A13
NCBI Official Symbol	S100A13
NCBI Protein Information	protein S100-A13
UniProt Protein Name	Protein S100-A13
UniProt Gene Name	S100A13

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/s100-calcium-binding-protein-a13-s100a13-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/133679>