

Guinea Pig anti-Rabbit S100 Calcium Binding Protein A8 Polyclonal Antibody | anti-S100A8 antibody

Polyclonal Antibody to S100 Calcium Binding Protein A8 (S100A8)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA141422	Guinea Pig	Rabbit	ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot

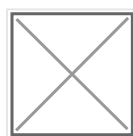
PRODUCT SYNONYMS

S100 Calcium Binding Protein A8; Polyclonal Antibody; Polyclonal Antibody to S100 Calcium Binding Protein A8 (S100A8); anti-S100A8 antibody

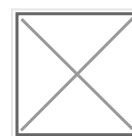
PRODUCT SPECIFICATIONS

Host	Guinea Pig
Reactivity	Rabbit
Clonality	Polyclonal
Specificity	The antibody is a cavia polyclonal antibody raised against S100A8. It has beenselected for its ability to recognize S100A8 in immunohistochemical staining andwestern blotting.
Purity/Purification	Affinity Chromatography
Concentration	500ug/mL (varies by lot)
Sequence Length	93
Applicable Applications for anti-S100A8 antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	S100A8 (Met1~Ala89)
Organism Species	Oryctolagus cuniculus (Rabbit)
Cross Reactivity	Rabbit
Conjugate	No Conjugate
Immunogen	Recombinant S100A8 (Met1~Ala89) expressed in E Coli.
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 IHC-P; Samples: Rabbit Spleen Tissue



WB (Western Blot)
Western Blot: Sample: Rabbit Bone marrow lysate

NCBI AND UNIPROT INFORMATION

NCBI GI #	13543539
NCBI GeneID	6279

Molecular Weight	10,835 Da
NCBI Official Full Name	S100 calcium binding protein A8
NCBI Official Synonym Full Names	S100 calcium binding protein A8
NCBI Official Symbol	S100A8
NCBI Official Synonym Symbols	P8; MIF; NIF; CAGA; CFAG; CGLA; L1Ag; MRP8; CP-10; MA387; 60B8AG
NCBI Protein Information	protein S100-A8
UniProt Protein Name	Protein S100-A8
UniProt Gene Name	S100A8
UniProt Synonym Gene Names	CAGA; CFAG; MRP8; CFAG; MRP-8; p8
UniProt Entry Name	S10A8_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/s100-calcium-binding-protein-a8-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/141422>