

Rabbit S100A6 Polyclonal Antibody | anti-S100A6 antibody

S100A6 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA268110	Rabbit	Human Predicted: Mouse, Rat	Immunohistochemistry, Western Blot, ELISA

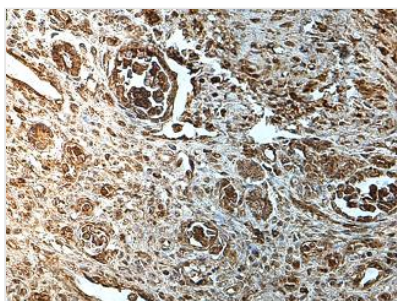
PRODUCT SYNONYMS

S100A6; Polyclonal Antibody; S100A6 Antibody; anti-S100A6 antibody

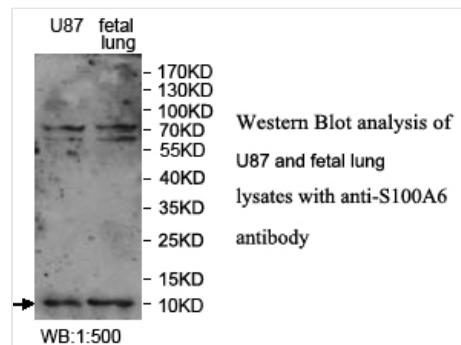
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human Predicted: Mouse, Rat
Clonality	Polyclonal
Form/Format	Purified by protein affinity column containing 1% BSA and 0.02% NaN ₃
Sequence Length	90
Applicable Applications for anti-S100A6 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Preparation and Storage	Already reconstituted in 200ul sterile H ₂ O. The antibody is stable for at least one year when stored at -20 degree C after reconstitution. Avoid repeated freeze/thaw cycles.

IMAGES



Immunohistochemical staining of formalin-fixed paraffin-embedded fetal kidney showing cytoplasmic and nucleus staining with anti-S100A6 antibody at a dilution of 1/100



Application Data

Application Data

ADDITIONAL INFORMATION

Related Product Information for anti-S100A6 antibody	Rabbit polyclonal S100A6(1) antibody was raised against a recombinant human S100A6 protein 1-90aa (BC001431).
References	(1) Botelho, H.M., Leal, S.S., Cardoso, I., . S100A6 amyloid fibril formation is calcium-modulated and enhances superoxide dismutase-1 (SOD1) aggregation. J. Biol. Chem. 287 (50), 42233-42242 (2012).

NCBI AND UNIPROT INFORMATION

NCBI GI #	14290498
NCBI GeneID	6277
Molecular Weight	10,180 Da
NCBI Official Full Name	S100A6 protein
NCBI Official Synonym Full Names	S100 calcium binding protein A6
NCBI Official Symbol	S100A6
NCBI Official Synonym Symbols	2A9; PRA; 5B10; CABP; CACY; S10A6
NCBI Protein Information	protein S100-A6
UniProt Protein Name	Protein S100-A6
UniProt Gene Name	S100A6
UniProt Synonym Gene Names	CACY; PRA

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/s100a6-antibody-immunohistochemistry-western-blot-elisa/268110>