

Rabbit anti-Mouse S100 Calcium Binding Protein A7 (S100A7) Polyclonal Antibody | anti-S100A7 antibody

Biotin-Linked Antibody to S100 Calcium Binding Protein A7 (S100A7)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA133861	Rabbit	Mouse	Immunocytochemistry, Immunohistochemistry, Western Blot

PRODUCT SYNONYMS

S100 Calcium Binding Protein A7 (S100A7); Polyclonal Antibody; Biotin-Linked Antibody to S100 Calcium Binding Protein A7 (S100A7); anti-S100A7 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse
Clonality	Polyclonal
Purity/Purification	Antigen-specific Affinity Chromatography
Form/Format	Supplied as solution form in 0.01M PBS, pH7.4, containing 0.05% Proclin-300, 50% glycerol
Concentration	500ug/ml (varies by lot)
Applicable Applications for anti-S100A7 antibody	ICC (Immunocytochemistry), IHC (Immunohistochemistry), WB (Western Blot)
Source	Antibody labeling
Label	Biotin
Traits	Liquid
Immunogen	Recombinant S100A7 (Met1-Tyr108) expressed in E.coli.
Cross Reactivity	Mouse
Preparation and Storage	Storage: Avoid repeated freeze/thaw cycles. Store at 4 degree C for frequent use. Aliquot and store at -20 degree C for 12 months. Stability Test: The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37 degree C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

ADDITIONAL INFORMATION

Product Categories/Family for anti-S100A7 antibody	Biotin Antibody
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NCBI AND UNIPROT INFORMATION

NCBI GI #	21961601
NCBI GeneID	6278
UniProt Accession #	P31151; Q5SY67; Q6FGE3; Q9H1E2

NCBI Official Full Name	S100 calcium binding protein A7
NCBI Official Synonym Full Names	S100 calcium binding protein A7
NCBI Official Symbol	S100A7
NCBI Official Synonym Symbols	PSOR1; S100A7c
NCBI Protein Information	protein S100-A7; psoriasin 1; S100 calcium-binding protein A7 (psoriasin 1)
UniProt Protein Name	Protein S100-A7
UniProt Gene Name	S100A7
UniProt Synonym Gene Names	PSOR1; S100A7C
UniProt Entry Name	S10A7_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-a7-s100a7-antibody-immunocytochemistry-immunohistochemistry-western-blot-elisa/133861>