

Cavia S100 Calcium Binding Protein B (S100B) Polyclonal Antibody | anti-S100B antibody

Cy3-Linked Polyclonal Antibody to S100 Calcium Binding Protein B (S100B)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA149355	Cavia	Rabbit, Human, Mouse, Rat	Immunoprecipitation, Immunocytochemistry, Immunohistochemistry, Western Blot

PRODUCT SYNONYMS

S100 Calcium Binding Protein B (S100B); Polyclonal Antibody; Cy3-Linked Polyclonal Antibody to S100 Calcium Binding Protein B (S100B); anti-S100B antibody

PRODUCT SPECIFICATIONS

Host	Cavia
Reactivity	Rabbit, Human, Mouse, Rat
Clonality	Polyclonal
Purity/Purification	Antigen-specific Affinity Chromatography.
Form/Format	Supplied as solution form in PBS, pH9, 50% glycerol 0.05% Proclin-300.
Concentration	0.26mg/ml (varies by lot)
Applicable Applications for anti-S100B antibody	IP (Immunoprecipitation), ICC (Immunocytochemistry), IHC (Immunohistochemistry), WB (Western Blot)
Source	Antibody labeling
Label	Cy3
Traits	Liquid
Immunogen	Recombinant S100B (Met1~Glu92) expressed in E.coli ().
Preparation and Storage	<p>Storage: Avoid repeated freeze/thaw cycles. Store at 4 degree C for frequent use. Aliquot and store at -20 degree C for 24 months.</p> <p>Stability Test: 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. Note: As fluorescence can photo bleach when exposed to light, so the antibody must be protected from light.</p>

ADDITIONAL INFORMATION

Product Categories/Family for anti-S100B antibody	Tumor immunity; Infection immunity; Neuroscience
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NCBI AND UNIPROT INFORMATION

NCBI GI #	12804681
NCBI GeneID	6285
NCBI Official Full Name	S100 calcium binding protein B

NCBI Official Synonym Full Names	S100 calcium binding protein B
NCBI Official Symbol	S100B
NCBI Official Synonym Symbols	NEF; S100; S100-B; S100beta
NCBI Protein Information	protein S100-B

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-b-s100b-antibody-immunoprecipitation-immunocytochemistry-immunohistochemistry-western-blot-elisa/149355>