

Rabbit anti-Human, Mouse Striatin-3 Polyclonal Antibody | anti-STRN3 antibody

Anti-Striatin-3 Antibody

CATALOG # AAA264641	HOST Rabbit	REACTIVITY Human, Mouse	APPLICATIONS Immunocytochemistry, Immunofluorescence, Western Blot
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PRODUCT SYNONYMS

Striatin-3; Polyclonal Antibody; Anti-Striatin-3 Antibody; GS2NA; SG2NA; Cell cycle autoantigen SG2NA; S/G2 antigen; anti-STRN3 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of Striatin-3 protein.
Purity/Purification	Purified by Immunogen Affinity Chromatography
Form/Format	Liquid in 0.42% Potassium Phosphate, 0.87% Sodium Chloride, pH 7.3, 30% Glycerol, and 0.01% Sodium Azide.
Applicable Applications for anti-STRN3 antibody	ICC (Immunocytochemistry), IF (Immunofluorescence), WB (Western Blot)
Immunogen	Recombinant fusion protein of human Striatin-3. The exact sequence is proprietary.
Preparation and Storage	Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



IF (Immunofluorescence)

Immunofluorescent analysis of Striatin-3 staining in MCF7 cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody in 3% BSA-PBS and incubated overnight at 4 degree C in a humidified chamber. Cells were washed with PBST and incubated with a Alexa Fluor 488-conjugated secondary antibody (green) in PBS at room temperature in the dark.



WB (Western Blot)

Western blot analysis of Striatin-3 expression in mouse brain (A) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-STRN3 antibody	Rabbit polyclonal antibody to Striatin-3
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NCBI AND UNIPROT INFORMATION

NCBI GI #	142976686
NCBI GeneID	29966
NCBI Accession #	NP_001077362.1

NCBI GenBank Nucleotide #	NM_001083893.1
UniProt Accession #	Q13033; Q9ERG2
Molecular Weight	Predicted MW: 87kDa
NCBI Official Full Name	striatin-3 isoform 1
NCBI Official Synonym Full Names	striatin 3
NCBI Official Symbol	STRN3
NCBI Official Synonym Symbols	SG2NA; S/G2NA; PPP2R6B
NCBI Protein Information	striatin-3
UniProt Protein Name	Striatin-3
UniProt Gene Name	STRN3
UniProt Synonym Gene Names	GS2NA; SG2NA

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/striatin-3-antibody-immunocytochemistry-immunofluorescence-western-blot-elisa/264641>