

Rat Spectrin alpha chain, brain ELISA Kit | Sptan1 elisa kit

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CATALOG #
AAA194820

REACTIVITY
Rat

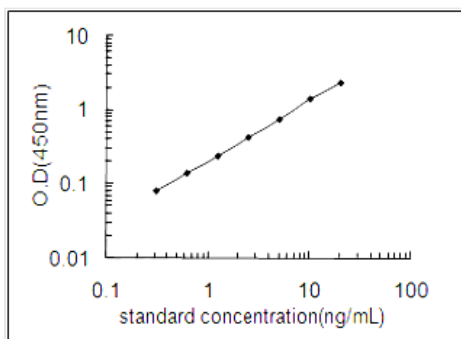
PRODUCT SYNONYMS

Spectrin alpha chain; brain; Rat Spectrin alpha chain; brain ELISA Kit; Alpha-II spectrin; Fodrin alpha chain; Spectrin; non-erythroid alpha chain; Sptan1; Spna2; Spta2; Sptan1 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Rat
Sequence Length	2472
Assay Type	Sandwich
Detection Range	0.312-20 ng/mL
Sensitivity	0.181 ng/mL
Intra-Assay CV	<=4.9%
Inter-Assay CV	<=7.1%
Recovery	102%
Preparation and Storage	For long term storage, please store the entire kit at -20 degree C.

IMAGES



Standard Curve (Sample)

NCBI AND UNIPROT INFORMATION

NCBI GI #	31543764
NCBI GeneID	64159
NCBI Accession #	NP_741984.2
NCBI GenBank Nucleotide #	NM_171983.2
UniProt Accession #	P16086; O88663; P70477
Molecular Weight	284,637 Da

NCBI Official Full Name	spectrin alpha chain, non-erythrocytic 1
NCBI Official Synonym Full Names	spectrin, alpha, non-erythrocytic 1
NCBI Official Symbol	Sptan1
NCBI Official Synonym Symbols	A2a; IPF; Spna2
NCBI Protein Information	spectrin alpha chain, non-erythrocytic 1
UniProt Protein Name	Spectrin alpha chain, non-erythrocytic 1
UniProt Gene Name	Sptan1
UniProt Synonym Gene Names	Spna2; Spta2
UniProt Entry Name	SPTN1_RAT

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/sptan1-rat-elisa-kits/spectrin-alpha-chain-brain/194820>