

Rabbit anti-Human STRADB Polyclonal Antibody | anti-STRADB antibody

STRADB Antibody

CATALOG # AAA230040	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot, ELISA
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PRODUCT SYNONYMS

STRADB; Polyclonal Antibody; STRADB Antibody; STRAD beta; Amyotrophic lateral sclerosis 2 chromosomal region candidate gene 2 protein; CALS-21; ILP-interacting protein; Pseudokinase ALS2CR2; ALS2CR2; ILPIP; anti-STRADB antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Caprylic Acid Ammonium Sulfate Precipitation purified
Form/Format	Liquid
Sequence Length	377
Applicable Applications for anti-STRADB antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Recombinant human STE20-related kinase adapter protein beta protein
Conjugation	Non-conjugated
Storage Buffer	Preservative: 0.03% Proclin 300; Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-48546 / sc-48548 / sc-48549
Preparation and Storage	Shipped at 4 degree C. Upon delivery, aliquot and store at -20 degree C or -80 degree C.

IMAGES



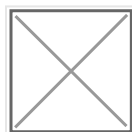
IHC (Immunohistochemisry)

Immunohistochemistry of paraffin-embedded human pancreas tissue using AAA230040 at dilution 1:100



IHC (Immunohiostchemistry)

Immunohistochemistry of paraffin-embedded human heart tissue using AAA230040 at dilution 1:100



WB (Western Blot)

Western BlotPositive WB detected in: Raji whole cell lysate, PC3 whole cell lysateAll lanes: STRADB antibody at 3ug/mlSecondaryGoat polyclonal to rabbit IgG at 1/50000 dilutionPredicted band size: 48,43,32 KDaObserved band size: 48 KDa

ADDITIONAL INFORMATION

Related Product Information for anti-STRADB antibody	Pseudokinase which, in complex with CAB39/MO25 (CAB39/MO25alpha or CAB39L/MO25beta), binds to and activates STK11/LKB1. Adopts a closed conformation typical of active protein kinases and binds STK11/LKB1 as a pseudosubstrate, promoting conformational change of STK11/LKB1 in an active conformation (By similarity).
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NCBI AND UNIPROT INFORMATION

NCBI GI #	332309212
NCBI GeneID	55437
NCBI Accession #	NP_001193793.1
NCBI GenBank Nucleotide #	NM_001206864.1
UniProt Accession #	Q9C0K7; Q5BKY7; Q9P1L0
Molecular Weight	31,219 Da
NCBI Official Full Name	STE20-related kinase adapter protein beta isoform 2
NCBI Official Synonym Full Names	STE20-related kinase adaptor beta
NCBI Official Symbol	STRADB
NCBI Official Synonym Symbols	PAPK; ILPIP; ILPIPA; ALS2CR2; CALS-21; PRO1038
NCBI Protein Information	STE20-related kinase adapter protein beta
UniProt Protein Name	STE20-related kinase adapter protein beta
UniProt Gene Name	STRADB
UniProt Synonym Gene Names	ALS2CR2; ILPIP; STRAD beta
UniProt Entry Name	STRAB_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/stradb-antibody-immunohistochemistry-western-blot-elisa/230040>