

Rabbit STRADA Polyclonal Antibody | anti-STRADA antibody

STRADA antibody - C-terminal region

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA199972	Rabbit	Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat, Sheep	Western Blot

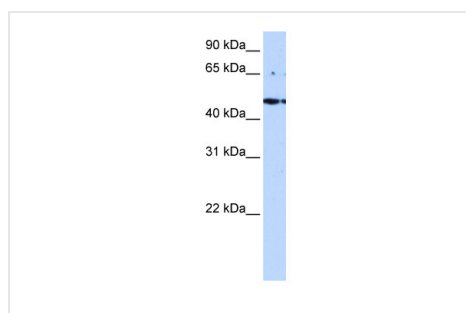
PRODUCT SYNONYMS

STRADA; Polyclonal Antibody; STRADA antibody - C-terminal region; anti-STRADA antibody

PRODUCT SPECIFICATIONS

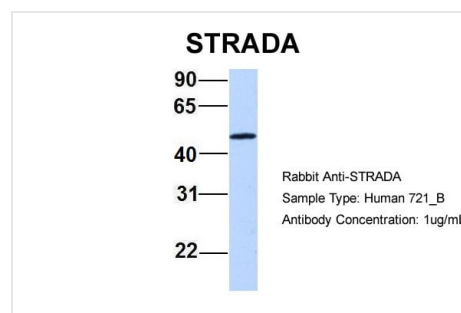
Host	Rabbit
Reactivity	Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat, Sheep
Clonality	Polyclonal
Purity/Purification	Affinity Purified
Form/Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Sequence	Synthetic peptide with the following region: AE ELTMSPSRSV ANSGLSDSLT TSTPRPSNGD SPSHPYHRTF SPHFHHFV
Sequence Length	394
Applicable Applications for anti-STRADA antibody	WB (Western Blot)
Homology	Cow: 93%; Dog: 93%; Guinea Pig: 93%; Horse: 93%; Human: 100%; Mouse: 100%; Rabbit: 100%; Rat: 93%; Sheep: 93%
Immunogen	The immunogen is a synthetic peptide directed towards the C terminal region of human LYK5
Preparation and Storage	For short term use, store at 2-8 degree C up to 1 week. For long term storage, store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



WB (Western Blot)

WB Suggested Anti-LYK5 Antibody Titration: 0.2-1 ug/ml
Positive Control: Jurkat cell lysate. STRADA is strongly supported by BioGPS gene expression data to be expressed in Jurkat



WB (Western Blot)

Host: Rabbit
Target Name: STRADA
Sample Type: 721_B
Antibody Dilution: 1.0ug/ml
STRADA is strongly supported by BioGPS gene expression data to be expressed in Human 721_B cells

ADDITIONAL INFORMATION

Related Product Information for anti-STRADA antibody	This is a rabbit polyclonal antibody against LYK5. It was validated on Western Blot using a cell lysate as a positive control. Target Description: LYK5 belongs to the protein kinase superfamily, STE Ser/Thr protein kinase family, STE20 subfamily. It contains 1 protein kinase domain. LYK5 is a pseudokinase which, in complex with CAB39, binds to and activates STK11. It relocates STK11 from the nucleus to the cytoplasm and plays an essential role in STK11-mediated G1 cell cycle arrest.
Product Categories/Family for anti-STRADA antibody	Polyclonal; Chromatin & Nuclear Signaling; Signal Transduction; Various; Meiosis/Mitosis/Cell Cycle; Phosphorylation

NCBI AND UNIPROT INFORMATION

NCBI GI #	51242960
NCBI GeneID	92335
NCBI Accession #	NP_001003786
NCBI GenBank Nucleotide #	NM_001003786
UniProt Accession #	Q7RTN6
Molecular Weight	44kDa
NCBI Official Full Name	STE20-related kinase adapter protein alpha isoform 2
NCBI Official Synonym Full Names	STE20 related adaptor alpha
NCBI Official Symbol	STRADA
NCBI Official Synonym Symbols	LYK5; PMSE; Stlk; STRAD; NY-BR-96; STRAD alpha
NCBI Protein Information	STE20-related kinase adapter protein alpha
UniProt Protein Name	STE20-related kinase adapter protein alpha
UniProt Gene Name	STRADA
UniProt Synonym Gene Names	LYK5; STRAD; STRAD alpha
UniProt Entry Name	STRAA_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/strada-antibody-western-blot-elisa/199972>