

Rabbit KIAA0319L Polyclonal Antibody | anti-KIAA0319L antibody

KIAA0319L antibody - middle region

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA200048	Rabbit	Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat, Zebrafish	Western Blot

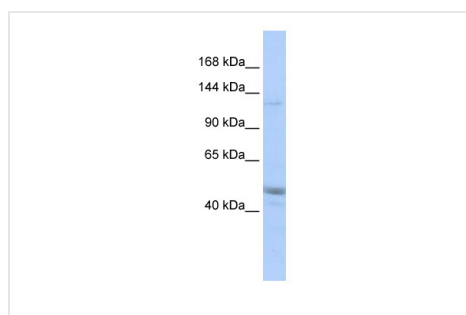
PRODUCT SYNONYMS

KIAA0319L; Polyclonal Antibody; KIAA0319L antibody - middle region; anti-KIAA0319L antibody

PRODUCT SPECIFICATIONS

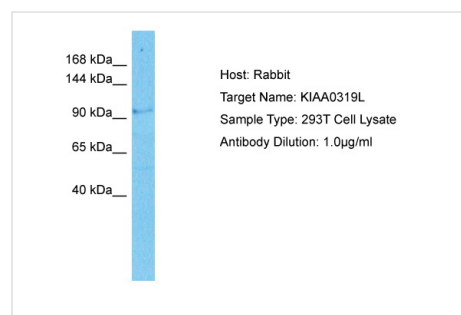
Host	Rabbit
Reactivity	Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat, Zebrafish
Clonality	Polyclonal
Purity/Purification	Affinity Purified
Form/Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Sequence	Synthetic peptide with the following region: VT DTIGQQATAQ VTVIVQPENN KPPQADAGPD KELTLPVDST TLDGSKSS
Sequence Length	1049
Applicable Applications for anti-KIAA0319L antibody	WB (Western Blot)
Homology	Cow: 100%; Dog: 100%; Guinea Pig: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Rabbit: 100%; Rat: 100%; Zebrafish: 86%
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of human KIAA0319L
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-KIAA0319L Antibody Titration: 0.2-1 ug/ml
ELISA Titer: 1:1562500
Positive Control: MCF7 cell lysate



WB (Western Blot)

Host: Rabbit
Target Name: KIAA0319L
Sample Tissue: Human 293T Whole Cell
Antibody Dilution: 1ug/ml

ADDITIONAL INFORMATION

Related Product Information for anti-KIAA0319L antibody	This is a rabbit polyclonal antibody against KIAA0319L. It was validated on Western Blot using a cell lysate as a positive control. Target Description: The specific function of KIAA0319L is not yet known.This gene encodes a member of the polycystin protein family. Members of this protein family may function in renal tubular development, morphology, and function, and may modulate intracellular calcium homoeostasis and other signal transduction pathways. Two transcript variants encoding distinct isoforms have been identified for this gene.
Product Categories/Family for anti-KIAA0319L antibody	Polyclonal; Signal Proteins; Cell Adhesion; Membrane Protein; Developmental Biology; Signal Transduction

NCBI AND UNIPROT INFORMATION

NCBI GI #	33359221
NCBI GeneID	79932
NCBI Accession #	NP_079150
NCBI GenBank Nucleotide #	NM_024874
UniProt Accession #	Q8IZA0
Molecular Weight	116kDa
NCBI Official Full Name	dyslexia-associated protein KIAA0319-like protein
NCBI Official Synonym Full Names	KIAA0319 like
NCBI Official Symbol	KIAA0319L
NCBI Official Synonym Symbols	AAVR; AAVRL
NCBI Protein Information	dyslexia-associated protein KIAA0319-like protein
UniProt Protein Name	Dyslexia-associated protein KIAA0319-like protein
UniProt Gene Name	KIAA0319L
UniProt Synonym Gene Names	AAVR

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://www.aaabiotech.com/polyclonal/kiaa0319l-antibody-western-blot-elisa/200048>