

Rabbit anti-Mouse, Rat KIAA0196 Polyclonal Antibody | anti-KIAA0196 antibody

KIAA0196 Rabbit Polyclonal Antibody

CATALOG # AAA314693	HOST Rabbit	REACTIVITY Mouse, Rat	APPLICATIONS Immunohistochemistry, Western Blot
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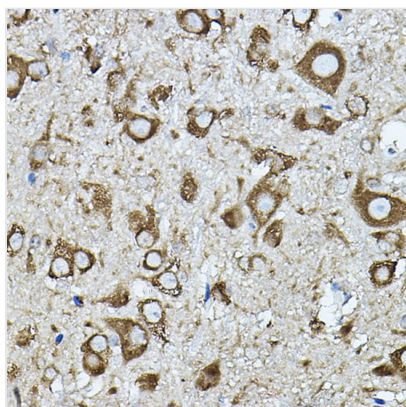
PRODUCT SYNONYMS

KIAA0196; Polyclonal Antibody; KIAA0196 Rabbit Polyclonal Antibody; RTSC; SPG8; RTSC1; anti-KIAA0196 antibody

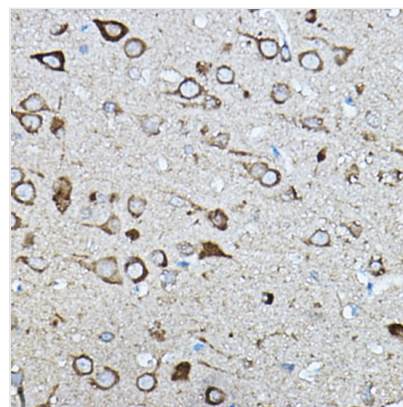
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity purification
Form/Format	Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Applicable Applications for anti-KIAA0196 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Recombinant fusion protein of human KIAA0196 (NP_055661.3).
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

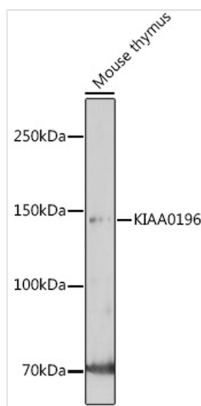
IMAGES


IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded mouse spinal cord using KIAA0196 Rabbit pAb.


IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded rat brain using KIAA0196 Rabbit pAb.



WB (Western Blot)

Western blot analysis of extracts of Mouse thymus, using KIAA0196 antibody.

ADDITIONAL INFORMATION

Related Product Information for anti-KIAA0196 antibody	This gene encodes a 134 kDa protein named strumpellin that is predicted to have multiple transmembrane domains and a spectrin-repeat-containing domain. This ubiquitously expressed gene has its highest expression in skeletal muscle. The protein is named for Strumpell disease; a form of hereditary spastic paraplegia (HSP). Spastic paraplegias are a diverse group of disorders in which the autosomal dominant forms are characterized by progressive, lower extremity spasticity caused by axonal degeneration in the terminal portions of the longest descending and ascending corticospinal tracts. More than 30 loci (SPG1-33) have been implicated in hereditary spastic paraplegia diseases.
Product Categories/Family for anti-KIAA0196 antibody	Primary Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	120952851
NCBI GeneID	9897
NCBI Accession #	NP_055661
NCBI GenBank Nucleotide #	NM_014846.3
UniProt Accession #	Q12768; Q3KQX5; Q8TBQ2; A8K4R7
Molecular Weight	134,286 Da
NCBI Official Full Name	WASH complex subunit strumpellin
NCBI Official Synonym Full Names	KIAA0196
NCBI Official Symbol	KIAA0196
NCBI Official Synonym Symbols	RTSC; SPG8
NCBI Protein Information	WASH complex subunit strumpellin
UniProt Protein Name	WASH complex subunit strumpellin
UniProt Gene Name	KIAA0196
UniProt Entry Name	STRUM_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://www.aaabiotech.com/polyclonal/kiaa0196-antibody-immunohistochemistry-western-blot-elisa/314693>