

Anti-KIAA0196 antibody (380-530) (STJ11103249)

STJ11103249

GENERAL INFORMATION

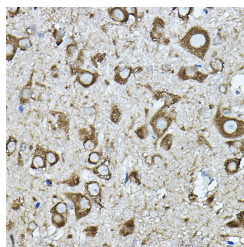
Product Type	Primary antibodies
Short Description	
Applications	WB/IHC-P/ELISA
Host/Source	Rabbit
Reactivity	Mouse/Rat

PRODUCT PROPERTIES

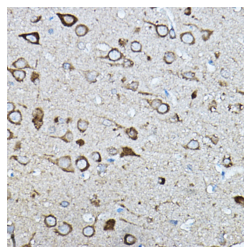
Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution	WB:1:500-1:1000
Range	IHC-P:1:50-1:200
	ELISA:Recommended starting concentration is 1 μ g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.01% Thimerosal, 50% Glycerol, pH 7.3.
Isotype	IgG
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

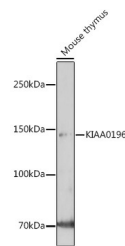
Gene ID	9897
Gene Symbol	WASHC5
Uniprot ID	WASC5_HUMAN
Immunogen	
Immunogen Region	380-530
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 380-530 of human KIAA0196 (NP_055661.3).
Immunogen Sequence	TADSACDPNNKRLRQIKDQI LTDSRYNPRILFQLLLDTAQ FEFILKEMFKQMLSEKQTKW EHYKKEGSERMTELADVFSG VKPLTRVKEKNLQAWFREI SKQILSLNYDDSTAAGRKTQ QLIQALEEVQEFHQLESNLQ VCQFLADTRFK



Immunohistochemistry analysis of KIAA0196 in paraffin-embedded mouse spinal cord using KIAA0196 Rabbit polyclonal antibody (STJ11103249) at dilution of 1:100 (40x lens). Perform high pressure antigen retrieval with 10 mM citrate buffer pH 6.0 before commencing with immunohistochemistry staining protocol.



Immunohistochemistry analysis of KIAA0196 in paraffin-embedded rat brain using KIAA0196 Rabbit polyclonal antibody (STJ11103249) at dilution of 1:100 (40x lens). Perform high pressure antigen retrieval with 10 mM citrate buffer pH 6.0 before commencing with immunohistochemistry staining protocol.



Western blot analysis of lysates from Mouse thymus, using KIAA0196 Rabbit polyclonal antibody (STJ11103249) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJS000856) at 1:10000 dilution. Lysates/proteins: 25 μ g per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 300s.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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