

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

### GENERAL INFORMATION

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

### PRODUCT PROPERTIES

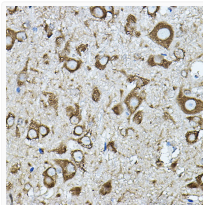
Clonality	Polyclonal
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:500-1:1000 IHC-P:1:50-1:200 ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.01% Thimerosal, 50% Glycerol, pH 7.3.
Isotype	IgG
Molecular Weight	Protein Mw: 134kDa Observed Mw: 134kDa
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

### TARGET INFORMATION

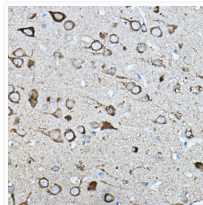
Gene ID	<a href="#">9897</a>
Gene Symbol	<a href="#">WASHC5</a>
UniProt ID	<a href="#">WASC5_HUMAN</a>
Immunogen Region	380-530
Immunogen Sequence	TADSACDPNNKRLRQIKDQI LTDSRYNPRILFQLLLDTAQ FEFILKEMFKQMLSEKQTKW EHYKKEGSERMTELADVFSG VKPLTRVEKKNENLQAWFREI SKQILSLNYDDSTAAGRKT QLIQALEEVQEFHQLESNLQ VCQFLADTRKF
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 380-530 of human KIAA0196 (NP_055661.3).

### ADDITIONAL INFORMATION

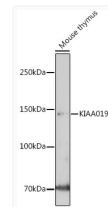
Note **STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.**



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 Mu g per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 300s.