

## Anti-TRAPPC6A antibody (1-173) (STJ118583)

STJ118583

### GENERAL INFORMATION

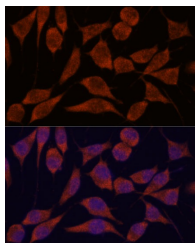
<b>Product Type</b>	Primary antibodies
<b>Short Description</b>	
<b>Applications</b>	WB/IF/ICC/ELISA
<b>Host/Source</b>	Rabbit
<b>Reactivity</b>	Mouse/Rat

### PRODUCT PROPERTIES

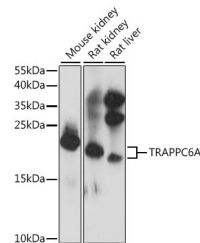
<b>Clonality</b>	Polyclonal
<b>Clone ID</b>	
<b>Concentration</b>	Lot specific
<b>Conjugation</b>	Unconjugated
<b>Purification</b>	Affinity purification
<b>Dilution</b>	WB:1:500-1:2000
<b>Range</b>	IF/CC:1:50-1:200
	ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.
<b>Formulation</b>	PBS with 0.01% Thimerosal, 50% Glycerol, pH 7.3.
<b>Isotype</b>	IgG
<b>Storage Instruction</b>	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

### TARGET INFORMATION

<b>Gene ID</b>	79090
<b>Gene Symbol</b>	TRAPPC6A
<b>Uniprot ID</b>	TPC6A_HUMAN
<b>Immunogen</b>	
<b>Immunogen Region</b>	1-173
<b>Specificity</b>	Recombinant fusion protein containing a sequence corresponding to amino acids 1-173 of human TRAPPC6A (NP_077013.1).
<b>Immunogen Sequence</b>	MADTVLFEFLHTEMVAELWA HDPDPGPGVSAGLRGEEAGA TKGQKMSLSVLEGMGFRVGQ ALGERLPRETLAFREELDLV KFLCKDLWVAVFQKQMDSLR TNHQTGYVLQDNSFPLLLPM ASGLQYLEEAPKFLAFTCGL LRGAlyTLGIESVVTASVAA LPVCKFQWIPKS



Immunofluorescence analysis of L929 cells using TRAPPC6A Rabbit polyclonal antibody (STJ118583) at dilution of 1:100. Secondary antibody: Cy3 Goat Anti-Rabbit IgG (H+L) at 1:500 dilution. Blue: DAPI for nuclear staining.



Western blot analysis of various lysates using TRAPPC6A Rabbit polyclonal antibody (STJ118583) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJ5000856) at 1:10000 dilution. Lysates/proteins: 25 Mu g per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 30s.

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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