

Anti-ARL8B antibody (127-186) (STJ113593)

STJ113593

GENERAL INFORMATION

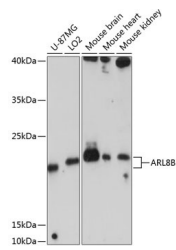
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-ARL8B (127-186) is suitable for use in Western Blot and Immunofluorescence.
Applications	WB, IF
Host/Source	Rabbit
Reactivity	Human, Mouse

PRODUCT PROPERTIES

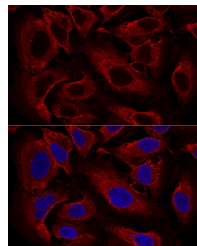
Clonality	Polyclonal
Clone ID	
Concentration	
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB 1:500-1:3000 IF 1:50-1:200
Formulation	PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3.
Isotype	IgG
Storage Instruction	Store in a freezer at -20°C and avoid freeze-thaw cycles.

TARGET INFORMATION

Gene ID	55207
Gene Symbol	ARL8B
Uniprot ID	ARL8B_HUMAN
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 127-186 of human ARL8B (NP_060654.1).
Immunogen Region	127-186
Specificity	
Immunogen Sequence	



Western blot analysis of extracts of various cell lines, using ARL8B antibody (STJ113593) at 1:3000 dilution. Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 30s.



Confocal immunofluorescence analysis of U2OS cells using ARL8B Polyclonal Antibody (STJ113593) at dilution of 1:100. Blue: DAPI for nuclear staining.

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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