

Anti-LDLRAP1 antibody (59-308) (STJ29173)

STJ29173

GENERAL INFORMATION

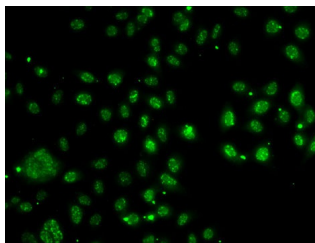
Product Type	Primary antibodies
Short Description	
Applications	WB/IF/ICC/ELISA
Host/Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

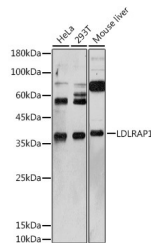
Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution	WB:1:500-1:1000
Range	IF/CC:1:50-1:100
	ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.02% Sodium Azide, 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	26119
Gene Symbol	LDLRAP1
Uniprot ID	ARH_HUMAN
Immunogen	
Immunogen Region	59-308
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 59-308 of human LDLRAP1 (NP_056442.2).
Immunogen Sequence	EQPKGEELSAAAIKRIVATA KASGKKLQKVTLLKVSPIRGII LTDNLNQLIENVSIYRISY CTADKMHDKVFAYIAQSQHN QSLCHAFLLCTKRKMAQAVT LTVAQAFKVAFEFWQVSKEE KEKRDKASQEGGDLGARQD CTPSLKSLVATGNLLDLEET AKAPLSTVSANTTNMDEVPR PQALSGSSVWELDDGLDEA FSRLAQSRTPNPQVLDLTGLTA QDMHYAQCLSPVDWDKPD



Immunofluorescence analysis of A-549 cells using LDLRAP1 antibody (STJ29173).



Western blot analysis of extracts of various cell lines, using LDLRAP1 antibody (STJ29173) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJ3000896) 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: 180s.

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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