

Anti-POFUT2 antibody (240-370) (STJ114114)

STJ114114

GENERAL INFORMATION

Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-POFUT2 (240-370) is suitable for use in Western Blot and Immunofluorescence.
Applications	WB, IF
Host/Source	Rabbit
Reactivity	Human, Mouse, Rat

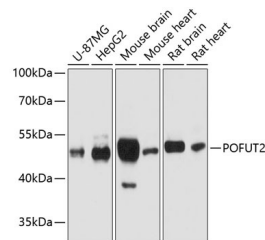
PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB 1:500-1:2000 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.

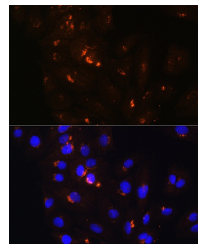
TARGET INFORMATION

Gene ID	23275
Gene Symbol	POFUT2
Uniprot ID	OFUT2_HUMAN
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 240-370 of human POFUT2 (NP_056042.1).

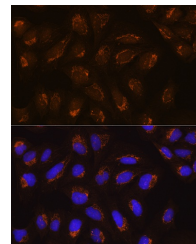
Immunogen Region	240-370
Specificity	
Immunogen Sequence	



Western blot analysis of extracts of various cell lines, using POFUT2 antibody (STJ114114) at 1:1000 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 Basic Kit. Exposure time: 5s.



Immunofluorescence analysis of H9C2 cells using POFUT2 rabbit polyclonal antibody (STJ114114) at dilution of 1:100. Blue: DAPI for nuclear staining.



Immunofluorescence analysis of U2OS cells using POFUT2 rabbit polyclonal antibody (STJ114114) 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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