

Anti-SURF4 antibody (50-150) (STJ119154)

STJ119154

GENERAL INFORMATION

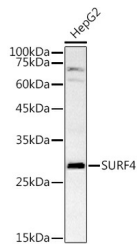
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-SURF4 (50-150) is suitable for use in Western Blot, Immunohistochemistry and Immunofluorescence.
Applications	WB, IHC, IF
Host/Source	Rabbit
Reactivity	Human, Mouse, Rat

PRODUCT PROPERTIES

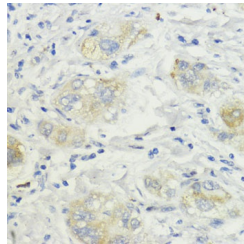
Clonality	Polyclonal
Clone ID	
Concentration	
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB 1:500-1:2000 IHC 1:50-1:200 IF 1:50-1:200
Formulation	PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3.
Isotype	IgG
Storage Instruction	Store in a freezer at -20°C and avoid freeze-thaw cycles.

TARGET INFORMATION

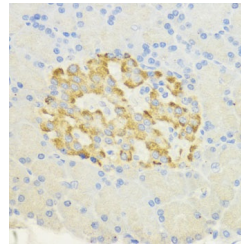
Gene ID	6836
Gene Symbol	SURF4
Uniprot ID	SURF4_HUMAN
Immunogen	A synthetic peptide corresponding to a sequence within amino acids 50-150 of human SURF4 (NP_001267719.1).
Immunogen Region	50-150
Specificity	
Immunogen Sequence	



Western blot analysis of extracts of HepG2 cells, using SURF4 antibody (STJ119154) 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: 30s.



Immunohistochemistry of paraffin-embedded human liver cancer using SURF4 antibody (STJ119154) at dilution of 1:200 (40x lens).



Immunohistochemistry of paraffin-embedded rat pancreatic islet using SURF4 antibody (STJ119154) at dilution of 1:200 (40x lens).

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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