

Anti-VPS4A antibody (1-120) (STJ29176)

STJ29176

GENERAL INFORMATION

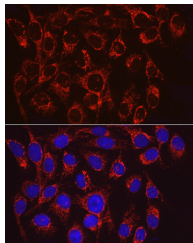
Product Type	Primary antibodies
Short Description	
Applications	WB/IHC-P/IF/ICC/ELISA
Host/Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

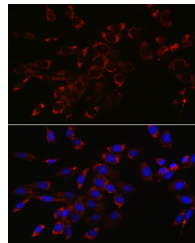
Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:500-1:2000 IHC-P:1:50-1:200 IF/ICC:1:50-1:200 ELISA:Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.09% Sodium Azide, 50% Glycerol, pH 7.3.
Isotype	IgG
Storage	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.
Instruction	

TARGET INFORMATION

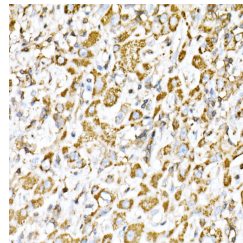
Gene ID	27183
Gene Symbol	VPS4A
Uniprot ID	VPS4A_HUMAN
Immunogen	
Immunogen Region	1-120
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 1-120 of human VPS4A (NP_037377.1).
Immunogen Sequence	MTTSTLQKAIDLVTKATEED KAKNYEEALRLYQHAVEYFL HAIKYEAHSDKAKESIRAKC VQYLDRAEKLKDYLRSEKEH GKKPKVENQSEGKGSDDSE GDNPEKKKLQEQLMGAVME



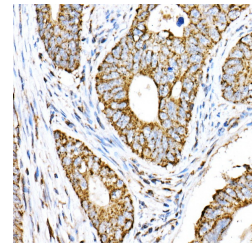
Immunofluorescence analysis of U2OS cells using VPS4A Rabbit polyclonal antibody (STJ29176) at dilution of 1:50 (40x lens). Secondary antibody: Cy3 Goat Anti-Rabbit IgG (H+L) at 1:500 dilution. Blue: DAPI for nuclear staining.



Immunofluorescence analysis of NIH/3T3 cells using VPS4A Rabbit polyclonal antibody (STJ29176) at dilution of 1:50 (40x lens). Secondary antibody: Cy3 Goat Anti-Rabbit IgG (H+L) at 1:500 dilution. Blue: DAPI for nuclear staining.



Immunohistochemistry analysis of VPS4A in paraffin-embedded human liver cancer using VPS4A Rabbit polyclonal antibody (STJ29176) at dilution of 1:100 (40x lens). Perform high pressure antigen retrieval with 10 mM citrate buffer pH 6.0 before commencing with immunohistochemistry staining protocol.



Immunohistochemistry analysis of VPS4A in paraffin-embedded human colon carcinoma using VPS4A Rabbit polyclonal antibody (STJ29176) at dilution of 1:100 (40x lens). Perform high pressure antigen retrieval with 10 mM citrate buffer pH 6.0 before commencing with immunohistochemistry staining protocol.

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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