

Anti-VPS41 antibody

Cat. No. ml123548 Package 25 µl/100 µl/200 µl -20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol Storage

Product overview	
Description	Anti-VPS41 rabbit polyclonal antibody
Applications	ELISA, IHC
Immunogen	Fusion protein of human VPS41
Reactivity	Human, Mouse
Content	0.5 mg/ml
Host species	Rabbit
lg class	Immunogen-specific rabbit IgG
Purification	Antigen affinity purification
Target information Symbol Full name Synonyms Swissprot	VPS41 vacuolar protein sorting 41 homolog (S. cerevisiae) HVPS41; HVSP41; hVps41p P49754
Target Background	

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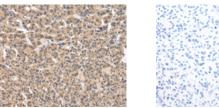
Vesicle mediated protein sorting plays an important role in segregation of intracellular molecules into distinct organelles. Genetic studies in yeast have identified more than 40 vacuolar protein sorting (VPS) genes involved in vesicle transport to vacuoles. This gene encodes the human ortholog of yeast Vps41 protein which is also conserved in Drosophila, tomato, and Arabidopsis. Expression studies in yeast and human indicate that this protein may be involved in the formation and fusion of transport vesicles from the Golgi. Several transcript variants encoding different isoforms have been described for this gene, however, the full-length nature of not all is known.



订购热线: 4008-898-798

Applications Immunohistochemistry

Predicted cell location: Cytoplasm or Nucleus Positive control: Human liver cancer Recommended dilution: 25-100



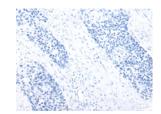
The image on the left is immunohistochemistry of paraffin-embedded Human liver cancer tissue using ml123548(VPS41 Antibody) at dilution 1/20, on the right is treated with fusion protein. (Original magnification: ×200)

ELISA

Recommended dilution: 2000-5000

Predicted cell location: Cytoplasm or Nucleus Positive control: Human esophagus cancer Recommended dilution: 25-100





The image on the left is immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using ml123548(VPS41 Antibody) at dilution 1/20, on the right is treated with fusion protein. (Original magnification: ×200)

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