

Product Information

Size:

50ul

Reactivity:

Human

Source:

Rabbit

Isotype:

IgG

Applications:

ELISA, IHC

Recommended dilutions:

ELISA:1:2000-1:10000, IHC:1:20-1:200

Protein Background:

Ligand-specific transporter trafficking between intracellular organelles (TGN) and the plasma membrane. Plays a role in autocrine regulation of cell growth mediated by growth regulators containing cell surface retention sequence binding (CRS). May act as a hyaluronan (HA) transporter, either mediating its uptake for catabolism within lymphatic endothelial cells themselves, or its transport into the lumen of afferent lymphatic vessels for subsequent re-uptake and degradation in lymph nodes.

Gene ID:

LYVE1

Uniprot

Q9Y5Y7

Synonyms:

Lymphatic vessel endothelial hyaluronic acid, receptor 1 (LYVE-1) (Cell surface retention sequence-binding protein 1) (CRSBP-1) (Extracellular link domain-containing protein 1) (Hyaluronic acid, receptor), LYVE1, CRSBP1 HAR XLKD1

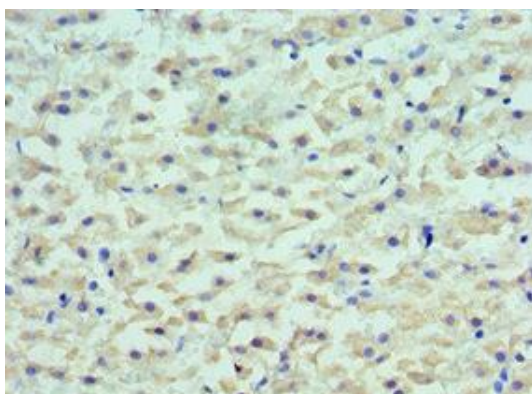
Immunogen:

Recombinant Human Lymphatic vessel endothelial hyaluronic acid, receptor 1 protein (20-238AA).

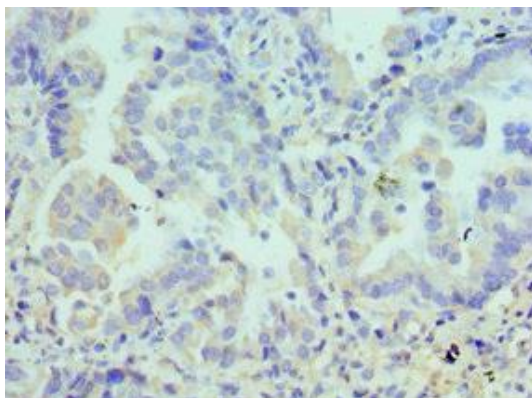
Storage:

PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Product Images



Immunohistochemistry of paraffin-embedded human liver cancer using PACO43248 at dilution of 1:100.



Immunohistochemistry of paraffin-embedded human lung cancer using PACO43248 at dilution of 1:100.