VPS45 Polyclonal Antibody

catalog number: E-AB-17268



Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description	
Reactivity	Human;Mouse;Rat
Immunogen	Fusion protein of human VPS45
Host	Rabbit
Isotype	IgG
Purification	Affinity purification
Conjugation	Unconjugated
buffer	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol
Applications	Recommended Dilution
IHC	1:30-150
Data	
Immunohistochemistry of	of paraffin-embedded Human liver 45 Polyclonal Antibody at dilution
Immunohistochemistry of	
Immunohistochemistry o cancer tissue using VPS4	45 Polyclonal Antibody at dilution
Immunohistochemistry of	45 Polyclonal Antibody at dilution
Immunohistochemistry of cancer tissue using VPS4	45 Polyclonal Antibody at dilution 1:50

Genetic studies in yeast have identified more than 40 vacuolar protein sorting (VPS) genes involved in vesicle transport to vacuoles. This gene is a member of the Sec1 domain family, and shows a high degree of sequence similarity to mouse, rat and yeast Vps45. The exact function of this gene is not known, but its high expression in peripheral blood mononuclear cells suggests a role in trafficking proteins, including inflammatory mediators. Multiple alternatively spliced transcript variants have been found for this gene.

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