

兔抗 VPS33B 多克隆抗体

中文名称: 兔抗 VPS33B 多克隆抗体

英文名称: Anti-VPS33B rabbit polyclonal antibody

储 存: 冷冻 (-20℃)

抗 原: VPS33B

宿 主: Rabbit

反应种属: Human, Mouse, Rat

相关类别: 一抗

标 记 物: Unconjugate

克隆类型: rabbit polyclonal

技术规格

Background:

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 is a member of the Sec-1 domain family, and encodes the human ortholog of rat Vps33b which is homologous to the yeast class C Vps33 protein. The mammalian class C vacuolar protein sorting proteins are predominantly associated with late endosomes/lysosomes, and like their yeast counterparts, may mediate vesicle trafficking steps in the endosome/lysosome pathway. Mutations in this gene are associated with arthrogyrosis-renal dysfunction-cholestasis syndrome. Alternative splicing results in multiple transcript variants.

Applications:	ELISA, IHC
Name of antibody:	VPS33B
Immunogen:	Fusion protein of human VPS33B
Full name:	VPS33B late endosome and lysosome associated
SwissProt:	Q9H267
ELISA Recommended dilution:	2000-10000
IHC positive control:	Human liver cancer and Human prostate cancer
IHC Recommend dilution:	30-150

