

兔抗 VPS4B 多克隆抗体

中文名称：兔抗 VPS4B 多克隆抗体

英文名称：Anti-VPS4B rabbit polyclonal antibody

别名：MIG1; SKD1; SKD1B; VPS4-2

相关类别：一抗

储存：冷冻（-20℃）

宿主：Rabbit

抗原：VPS4B

反应种属：Human

标记物：Unconjugate

克隆类型：rabbit polyclonal

技术规格

Background:

The protein encoded by this gene is a member of the AAA protein family (ATPases associated with diverse cellular activities), and is the homolog of the yeast Vps4 protein. In humans, two paralogs of the yeast protein have been identified. The former share a high degree of aa sequence similarity with each other, and also with yeast Vps4 and mouse Skd1 proteins. Mouse Skd1 (suppressor of K⁺ transport defect 1) has been shown to be a yeast Vps4 ortholog. Functional studies indicate that both human paralogs associate with the endosomal compartments, and are involved in intracellular protein trafficking, similar to Vps4 protein in yeast. The gene encoding this paralog has been mapped to chromosome 18; the gene for the other resides on

	chromosome 16.
Applications:	ELISA, IHC
Name of antibody:	VPS4B
Immunogen:	Synthetic peptide of human VPS4B
Full name:	vacuolar protein sorting 4 homolog B
Synonyms:	MIG1; SKD1; SKD1B; VPS4-2
SwissProt:	O75351
ELISA Recommended dilution:	1000-2000
IHC positive control:	Human liver cancer
IHC Recommend dilution:	10-50

