



## VPS45 rabbit pAb

BYab-08073
IgG
Human; Mouse;Rat
WB
VPS45 VPS45A VPS45B
VPS45
Synthesized peptide derived from human VPS45 AA range: 470-520
This antibody detects endogenous levels of VPS45 at Human/Mouse/Rat
Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.188% sodium azide.
Polyclonal, Rabbit,IgG
The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.
WB 1:500-2000
1 mg/ml
≥90%
-20°C/1 year
Vacuolar protein sorting-associated protein 45 (h-VPS45) (hIVps45)
65kD
Golgi apparatus membrane ; Peripheral membrane protein . Endosome membrane ; Peripheral membrane protein . Associated with Golgi/endosomal vesicles and the trans-Golgi network
Ubiquitous. Expression was highest in testis, heart and brain, intermediate in kidney, spleen, prostate, ovary, small intestine and thymus and low in lung, skeletal muscle, placenta, colon, pancreas, peripheral blood leukocytes and liver.
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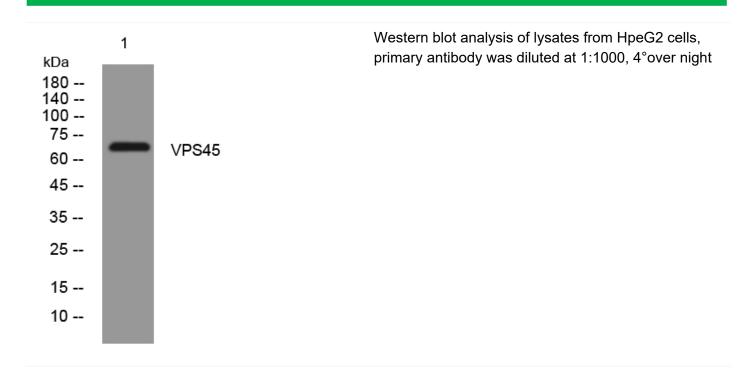


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Background	Vesicle mediated protein sorting plays an important role in segregation of intracellular molecules into distinct organelles. Genetic studies in yeast have identified more than 40 vacuolar protein sorting (VPS) genes involved in vesicle transport to vacuoles. This gene is a member of the 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. [provided by RefSeq, Jul 2013],
matters needing attention	Avoid repeated freezing and thawing!
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

## **Products Images**



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