

VPS35

Reactivity: Human Mouse Rat

Tested applications: WB IHC

Recommended Dilution: WB 1:500 - 1:2000 IHC 1:50 - 1:200

Calculated MW: 92kDa

Observed MW: Refer to figures

Immunogen:

Recombinant protein of human VPS35

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Synonym:

MEM3; PARK17;

Catalog #: A7117

Antibody Type:

Polyclonal Antibody

Species: Rabbit

Gene ID: 55737

Isotype: IgG

Swiss Prot: Q96QK1

Purity: Affinity purification

For research use only.

Background:

This gene belongs to a group of vacuolar protein sorting (VPS) genes. The encoded protein is a component of a large multimeric complex, termed the retromer complex, involved in retrograde transport of proteins from endosomes to the trans-Golgi network. The close structural similarity between the yeast and human proteins that make up this complex suggests a similarity in function. Expression studies in yeast and mammalian cells indicate that this protein interacts directly with VPS35, which serves as the core of the retromer complex.

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