

## MVP

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**Reactivity:**Human Mouse Rat

**Tested applications:**WB IHC

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

**Calculated MW:**99kDa

**Observed MW:**Refer to Figures

**Immunogen:**

Recombinant protein of human MVP

**Storage Buffer:**

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

**Synonym:**

LRP; VAULT1;

**Catalog #:**A1980

**Antibody Type:**

Polyclonal Antibody

**Species:**Rabbit

**Gene ID:**9961

**Isotype:**IgG

**Swiss Prot:**Q14764

**Purity:**Affinity purification

For research use only.

**Background:**

This gene encodes the major component of the vault complex. Vaults are multi-subunit ribonucleoprotein structures that may be involved in nucleo-cytoplasmic transport. The encoded protein may play a role in multiple cellular processes by regulating the MAP kinase, JAK/STAT and phosphoinositide 3-kinase/Akt signaling pathways. The encoded protein also plays a role in multidrug resistance, and expression of this gene may be a prognostic marker for several types of cancer. Alternatively spliced transcript variants have been observed for this gene.

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