

MVP Rabbit pAb

db24000

Package : 20µL 50µL 100µL

Product Name : MVP Rabbit pAb**Cat.No.:** db24000**Synonyms** : LRP; VAULT1**Application** : WB, IHC, ICC/IF, FC**Reactivity** : Human, Mouse, Rat**Host species** : Rabbit**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. [provided by RefSeq, May 2012]

Immunogen

A synthetic peptide of human MVP

Gene ID

9961, 78388, 64681

Swiss Prot

Q14764, Q9EQK5, Q62667

Synonyms

LRP; VAULT1

Reactivity

Human, Mouse, Rat

Application

WB, IHC, ICC/IF, FC

Recommended dilution

WB: 1:1000

IHC: 1:1000

ICC/IF: 1:20

FC: 1:20

Calculated MW

99 kDa

Observed MW

104 kDa

Host species

Rabbit

Clonality

Polyclonal

Isotype

IgG

| | |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Purity | Affinity Purification |
| Conjugation | Un-conjugated |
| Storage Stability | Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt. |