

Product Name: MVP (16O6) Rabbit Monoclonal Antibody**Catalog #: AMRe14251**

For research use only.

Summary

Description	Recombinant rabbit monoclonal antibody
Host	Rabbit
Application	WB,IHC,ICC/IF,FC
Reactivity	Human,Mouse,Rat
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Concentration	0.5mg/ml. The concentration of this product may be batch-dependent.
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% New type preservative N and 50% glycerol. Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.
Purification	Affinity purification

Application

Dilution Ratio	WB 1:500-1:2000,IHC 1:500-1:2000,ICC/IF 1:20-1:50,FC 1:20-1:50
Molecular Weight	99kDa

Antigen Information

Gene Name	MVP
Alternative Names	LRP; MVP; VAULT1;
Gene ID	9961.0
SwissProt ID	Q14764
Immunogen	A synthetic peptide of human MVP

Background

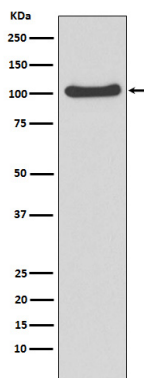
Required for normal vault structure. Vaults are multi-subunit structures that may act as scaffolds for proteins involved in signal

transduction. Vaults may also play a role in nucleo-cytoplasmic transport. Required for normal vault structure. Vaults are multi-subunit structures that may act as scaffolds for proteins involved in signal transduction. Vaults may also play a role in nucleo-cytoplasmic transport. Down-regulates IFNG-mediated STAT1 signaling and subsequent activation of JAK. Down-regulates SRC activity and signaling through MAP kinases.

Research Area

Signal Transduction

Image Data



Western blot analysis of MVP expression in A549 cell lysate.