

订购热线: 4008-898-798

Anti-MVP antibody

Cat. No. ml120930

Package 25 μl/100 μl/200 μl

Storage -20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Product overview

Description Anti-MVP rabbit polyclonal antibody

Applications ELISA, WB, IHC

Immunogen Fusion protein of human MVP

Reactivity Human, Mouse, Rat

Content0.3 mg/mlHost speciesRabbit

Ig classImmunogen-specific rabbit IgGPurificationAntigen affinity purification

Target information

Symbol MVP

Full name major vault protein
Synonyms LRP, VAULT1
Swissprot Q14764

Target 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.

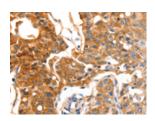


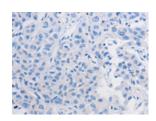
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Applications

Immunohistochemistry

Predicted cell location: Cytoplasm Positive control: Human lung cancer Recommended dilution: 50-200





The image on the left is immunohistochemistry of paraffin-embedded Human lung cancer tissue using ml120930(MVP Antibody) at dilution 1/30, on the right is treated with fusion protein. (Original magnification: ×200)

Western blotting

Predicted band size:99 kDa Positive control:823 cells

Recommended dilution: 500-2000

Gel: 8%SDS-PAGE

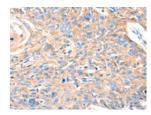
Primary antibody: ml120930(MVP Antibody) at dilution 1/350

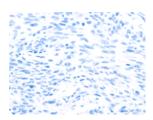
Exposure time: 1 second

Predicted cell location: Cytoplasm

Positive control: Human esophagus cancer

Recommended dilution: 50-200





The image on the left is immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using ml120930(MVP Antibody) at dilution 1/30, on the right is treated with fusion protein. (Original magnification: ×200)

Lysate: 50 µg

Lane: 823 cells

elisakil or duce Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution



ELISA

Recommended dilution: 2000-5000

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