

## MOV10 rabbit pAb

Cat No.: ES19299

For research use only

## Overview

**Product Name** MOV10 rabbit pAb

**Host species** Rabbit WB **Applications** 

**Species Cross-Reactivity** Human; Mouse **Recommended dilutions** WB 1:1000-2000

**Immunogen** Synthesized peptide derived from human MOV10 AA

range: 13-63

Specificity This antibody detects endogenous levels of human

**Formulation** Liquid in PBS containing 50% glycerol, 0.5% BSA and

0.02% sodium azide.

Store at  $-20^{\circ}$ C. Avoid repeated freeze-thaw cycles. **Storage** Putative helicase MOV-10 (EC 3.6.4.13) (Moloney **Protein Name** 

leukemia virus 10 protein)

**Gene Name MOV10 KIAA1631** 

**Cellular localization** Cytoplasm, P-body . Cytoplasm, Cytoplasmic

> ribonucleoprotein granule. Cytoplasm, Stress granule. Nucleus. Cytoplasm. Co-enriched in cytoplasmic foci with TUT4 (PubMed:30122351). In developing neurons, localizes both in nucleus and

cytoplasm, but in the adulthood it is only cytoplasmic (By similarity). After infection, relocalizes to the DENV replication complex in perinuclear regions (PubMed:27974568). . The antibody was affinity-purified from rabbit

Purification

antiserum by affinity-chromatography using

epitope-specific immunogen.

Clonality Polyclonal Concentration 1 mg/ml

**Observed band** 

**Human Gene ID** 4343 **Human Swiss-Prot Number** Q9HCE1

**Alternative Names** 



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Background



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