

MOV10 Antibody



PACO40458

Product Information

Size:

50ug

Reactivity:

Human

Source:

Rabbit

Isotype:

IgG

Applications:

ELISA, WB, IHC

Recommended dilutions:

ELISA:1:2000-1:10000, WB:1:1000-1:5000,
IHC:1:20-1:200

Protein Background:

Probable RNA helicase. Required for RNA-mediated gene silencing by the RNA-induced silencing complex (RISC). Required for both miRNA-mediated translational repression and miRNA-mediated cleavage of complementary mRNAs by RISC. Also required for RNA-directed transcription and replication of the human hepatitis delta virus (HDV). Interacts with small capped HDV RNAs derived from genomic hairpin structures that mark the initiation sites of RNA-dependent HDV RNA transcription.

Gene ID:

MOV10

Uniprot

Q9HCE1

Synonyms:

Putative helicase MOV-10 (EC 3.6.4.13) (Armitage homolog) (Moloney leukemia virus 10 protein), MOV10, KIAA1631

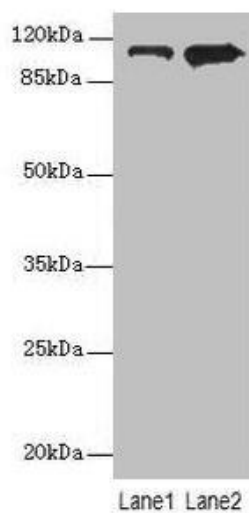
Immunogen:

Recombinant Human Putative helicase MOV-10 protein (601-900AA).

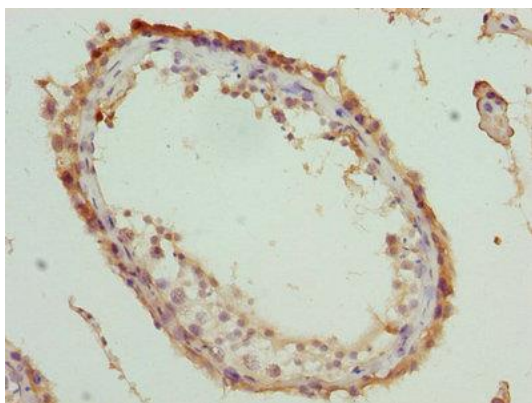
Storage:

Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol, 0.01M PBS, PH 7.4

Product Images



Western blot. All lanes: MOV10 antibody at 0.4 μ g/ml. Lane 1: HepG2 whole cell lysate. Lane 2: 293T whole cell lysate. Secondary. Goat polyclonal to rabbit IgG at 1/10000 dilution. Predicted band size: 114, 102, 7 kDa. Observed band size: 114 kDa.



Immunohistochemistry of paraffin-embedded human testis tissue using PACO40458 at dilution of 1:100.