

Product datasheet for AP52733PU-N

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OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

MOV10 (N-term) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC, WB

Recommended Dilution: Immunohistochemistry on Paraffin sections. 1/10-1/50.

Western blot: 1/100-1/500. Enzyme immunoassay: 1/1000.

Reactivity: Human
Host: Rabbit
Isotype: Ig

Clonality: Polyclonal

Immunogen: Synthetic peptide - KLH conjugated - corresponding to the N-terminal region (between 259-

288aa) of human MOV10

Specificity: This antibody recognizes human MOV10 at N-term.

Formulation: PBS with 0.09% (W/V) Sodium azide

State: Aff - Purified

State: Liquid purified Ig fraction

Concentration: lot specific

Purification: Purified through a Protein A column followed by peptide affinity purification

Conjugation: Unconjugated

Storage: Store undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer.

Avoid repeated freezing and thawing.

Stability: Shelf life: one year from despatch.

Gene Name: Mov10 RISC complex RNA helicase

Database Link: Entrez Gene 4343 Human

Q9HCE1

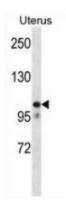
Synonyms: Putative helicase MOV-10, KIAA1631

Note: Molecular Weight: 113671 Da

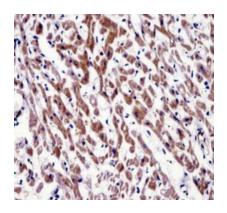




Product images:



Western blot analysis in human normal Uterus cell line lysates (35ug/lane) using MOV10 antibody. (N-term). This demonstrates this antibody detected the MOV10 protein (arrow).



Immunohistochemistry analysis in human heart tissue (Formalin-fixed, Paraffin-embedded) using MOV10 antibody. (N-term), followed by peroxidase conjugated secondary antibody and DAB staining. This data demonstrates the use of this antibody for IHC. Clinical relevance has not been evaluated.