



MOV10 rabbit pAb

Catalog No	YP-Ab-09621
Isotype	IgG
Reactivity	Human;Mouse
Applications	WB
Gene Name	MOV10 KIAA1631
Immunogen	Synthesized peptide derived from human MOV10 AA range: 13-63
Specificity	This antibody detects endogenous levels of human MOV10
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.
Dilution	WB 1:1000-2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	Armitage homolog;EC:3.6.4.13;fSAP113;gb110;Helicase MOV-10;MOV10; MOV10 KIAA1631;Putative helicase MOV-10 (EC 3.6.4.13) (Moloney leukemia virus 10 protein)
Observed Band	110-115 kDa
Calculated Molecular Weight	114 kDa
Cell Pathway	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). .
Tissue Specificity	
Function	
Background	
matters needing attention	Avoid repeated freezing and thawing!

**Usage suggestions**

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images