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[Primary Antibody]

Recombinant Rabbit Anti-MOV10 Monoclonal Antibody

Catalog Number: SLA2093M

FOR RESEARCH USE ONLY

[DATASHEET]

Host:	Rabbit
Isotype:	IgG
Clonality:	Monoclonal
Clone No.:	6B2
GeneID:	4343
SWISS:	Q9HCE1
Target:	MOV10
Immunogen:	A synthesized peptide derived from human MOV10
Purification:	affinity purified by Protein A
Storage:	0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol. Shipped at 4℃. Store at -20℃ for one year. Avoid repeated freeze/thaw cycles.
Applications:	WB (1:500-2000) Not yet tested in other applications. Optimal working dilutions must be determined by the end user.
Reactivity:	Human
Predicted MW.:	114 kDa
Subcellular Location:	Cytoplasm
Background:	5' to 3' RNA helicase that is involved in a number of cellular roles ranging from mRNA metabolism and translation, modulation of viral infectivity, inhibition of retrotransposition, or regulation of synaptic transmission.Plays an important role in innate antiviral immunity by promoting type I interferon production.Mechanistically, specifically uses IKKepsilon/IKBKE as the mediator kinase for IRF3 activation.

Important Note: This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.