

Product Datasheet

MOV10 Antibody - BSA Free

NB100-77314

Unit Size: 100 ul

Store at 4C. Do not freeze.

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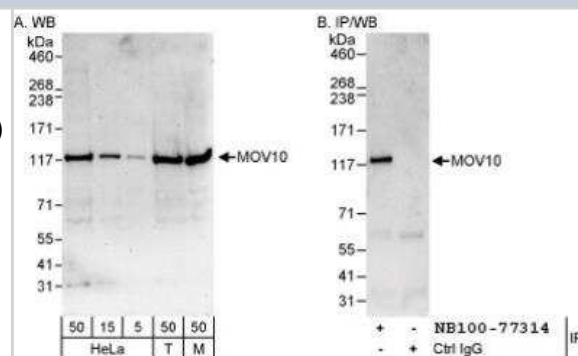
Product Information	
Unit Size	100 ul
Concentration	1.0 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris-Citrate/Phosphate (pH 7.0 - 8.0)

Product Description	
Host	Rabbit
Gene ID	4343
Gene Symbol	MOV10
Species	Human, Mouse
Immunogen	The immunogen recognized by this antibody maps to a region between residue 953 and 1003 of human Moloney leukemia virus 10, homolog using the numbering given in entry NP_066014.1 (GenelD 4343).

Product Application Details	
Applications	Western Blot, Immunoprecipitation
Recommended Dilutions	Western Blot 1:2000-1:10000, Immunoprecipitation 2-5 ug/mg lysate

Images

Western Blot: MOV10 Antibody [NB100-77314] - Whole cell lysate from HeLa (5, 15 and 50 ug for WB; 1 mg for IP, 20% of IP loaded), 293T (T; 50 ug) and mouse NIH3T3 (M; 50 ug) cells. Antibodies: Affinity purified rabbit anti-MOV10 antibody used for WB at 0.1 ug/ml (A) and 1 ug/ml (B) and used for IP at 6 ug/mg lysate. MOV10 was also immunoprecipitated by a previous lot (NB100-77314) of this antibody. Detection: Chemiluminescence with exposure times of 30 seconds (A) and 10 seconds (B).

**Publications**

Izumi T, Burdick R, Shigemi M et al. Mov10 and APOBEC3G Localization to Processing Bodies Is Not Required for Virion Incorporation and Antiviral Activity. *J Virol.* 2013-10-01 [PMID: 23926332] (WB, Human)

Loedige I, Gaidatzis D, Sack R et al. The mammalian TRIM-NHL protein TRIM71/LIN-41 is a repressor of mRNA function. *Nucleic Acids Res.* 2012-11-03 [PMID: 23125361] (WB, Human)



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Products Related to NB100-77314

NBL1-13194	MOV10 Overexpression Lysate
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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