

anti- MOV10 antibody

Product Information

Catalog No.:	FNab05277
Size:	100µg
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	≥95% as determined by SDS-PAGE
Host:	Rabbit
Clonality:	polyclonal
Clone ID:	None
IsoType:	IgG
Storage:	PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12 months (Avoid repeated freeze / thaw cycles.)

Background

Probable RNA helicase. Required for miRNA-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. (Microbial infection) 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.

Immunogen information

Immunogen:	Mov10, Moloney leukemia virus 10, homolog(Mouse)
Synonyms:	KIAA1631
Observed MW:	110-115 kDa
UniprotID :	Q9HCE1

Application

Reactivity:	Human, Mouse, Rat
Tested Application:	ELISA, WB, IHC, IP, IF

Wuhan Fine Biotech Co., Ltd.

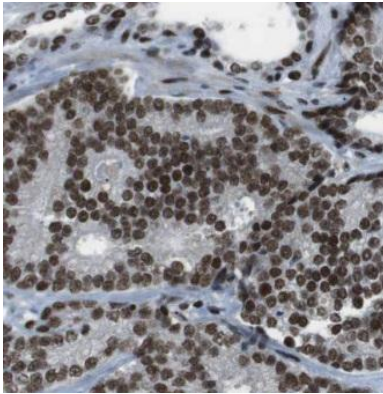
B9 Bld, High-Tech Medical Devices Park, No. 818 GaoxinAve.East Lake High-Tech Development Zone.Wuhan, Hubei, China(430206)

Tel : (0086)027-87384275

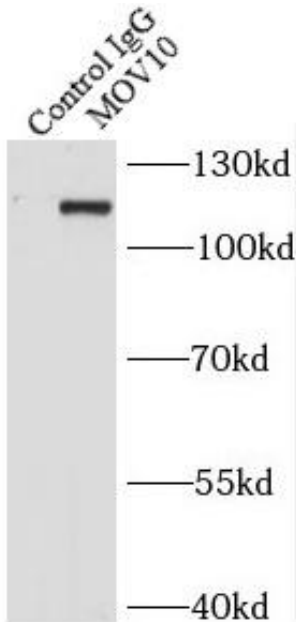
Fax: (0086)027-87800889 www.fn-test.com

Recommended dilution: WB: 1:500-1:2000; IP: 1:200-1:2000; IHC: 1:20-1:200; IF: 1:20-1:200

Image:



Immunohistochemistry of paraffin-embedded human prostate cancer using FNab05277(MOV10 antibody) at dilution of 1:50



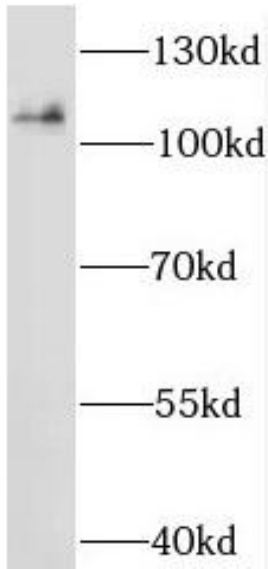
IP result of anti-MOV10(IP:FNab05277, 4ug; Detection:FNab05277 1:300) with Hepg2 cells lysate 3000 ug

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HEK-293 cells were subjected to SDS PAGE followed by western blot with FNab05277(MOV10 antibody) at dilution of 1:800