

anti- RRM1 antibody

Product Information

Catalog No.:	FNab07494
Size:	100µg
Form:	liquid
Purification:	Protein A+G purification
Purity:	≥95% as determined by SDS-PAGE
Host:	Mouse
Clonality:	monoclonal
Clone ID:	1F8
IsoType:	IgG1
Storage:	PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12 months (Avoid repeated freeze / thaw cycles.)

Background

Provides the precursors necessary for DNA synthesis. Catalyzes the biosynthesis of deoxyribonucleotides from the corresponding ribonucleotides.

Immunogen information

Immunogen:	ribonucleotide reductase M1
Synonyms:	R1, ribonucleotide reductase M1, RIR1, RR1, RRM1
Observed MW:	90 kDa
Uniprot ID :	P23921

Application

Reactivity:	Human
Tested Application:	ELISA, WB, IHC, IF, IP
Recommended dilution:	WB: 1:500-1:2000; IP: 1:500-1:2000; IHC: 1:1000-1:4000; IF: 1:20-1:200
Image:	

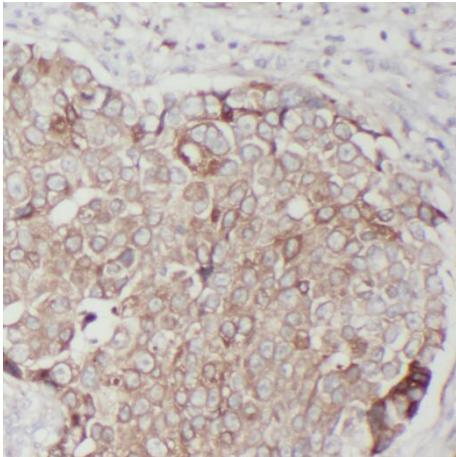
Wuhan Fine Biotech Co., Ltd.

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

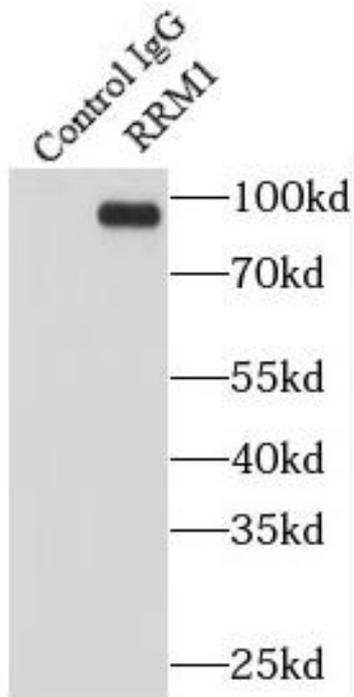
Tel : (0086)027-87384275

Fax: (0086)027-87800889

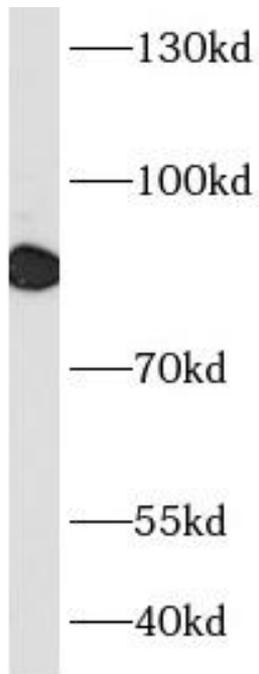
www.fn-test.com



Immunohistochemistry of paraffin-embedded human lung cancer tissue slide using FNab07494(RRM1 Antibody) at dilution of 1:50



IP Result of anti-RRM1 (IP:FNab07494, 5ug; Detection:FNab07494 1:1000) with K-562 cells lysate 3440ug.



K-562 cells were subjected to SDS PAGE followed by western blot with FNab07494(RRM1 antibody) at dilution of 1:1000