

## RRM2 antibody

### Product Information

Catalog No.:	FNab07496
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

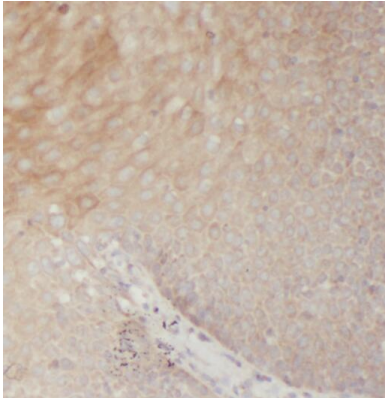
Provides the precursors necessary for DNA synthesis. Catalyzes the biosynthesis of deoxyribonucleotides from the corresponding ribonucleotides. Inhibits Wnt signaling.

### Immunogen information

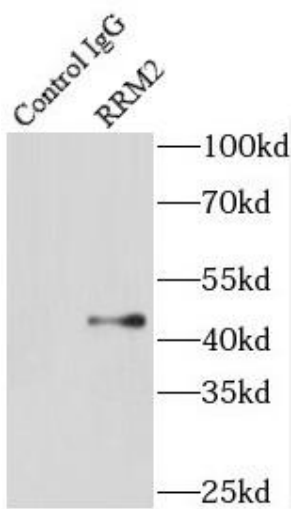
Immunogen:	ribonucleotide reductase M2 polypeptide
Synonyms:	Ribonucleoside-diphosphate reductase subunit M2 Ribonucleotide reductase small chain Ribonucleotide reductase small subunit RRM2 RR2
Observed MW:	45 kDa
Uniprot ID :	P31350

### Application

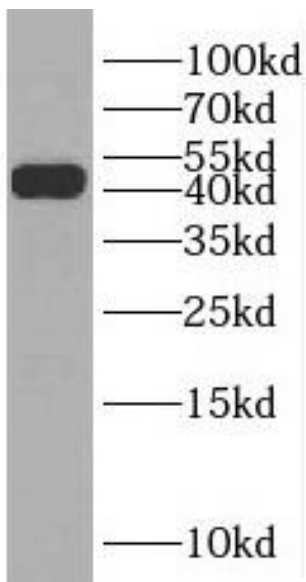
Reactivity:	Human, Mouse, Rat
Tested Application:	ELISA, WB, IHC, IP
Recommended dilution:	WB: 1:500-1:2000; IP: 1:200-1:1000; IHC: 1:20-1:200
Image:	



Immunohistochemistry of paraffin-embedded human tonsillitis tissue slide using FNab07496(RRM2 Antibody) at dilution of 1:50



IP Result of anti-RRM2 (IP:FNab07496, 4ug; Detection:FNab07496 1:500) with K-562 cells lysate 1200ug.



K-562 cells were subjected to SDS PAGE followed by western blot with FNab07496(RRM2 antibody) at dilution of 1:200