

# p53R2 + RRM2 Rabbit mAb [07C0]

Cat NO. :A10424

#### Information:

Applications	Reactivity:	UniProt ID:	t ID: MW(kDa)	Host	Isotype	Size	
WB,IHC,ICC/IF	H,M,R	P31350,Q7LG56	41,45 kDa	Rabbit	IgG	100ul,200ul	

Applications detail:

Application Dilution

WB 1:1000-2000

IHC 1:100

ICC/IF 1:100

The optimal dilutions should be determined by the end user

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UnConjugate

Form:

Liquid

sensitivity:

Endogenous

**Purification**:

Protein A purification

### Specificity:

Antibody is produced by immunizing animals with a synthetic peptide at the sequence of human p53R2 + RRM2

### Storage buffer and conditions:

Antibody store in 10 mM PBS, 0.5mg/ml BSA, 50% glycerol (buffer) .

Shipped at 4°C. Store at-20°C or -80°C.

 $\label{products} \textbf{Products are valid for one natural year of receipt.} \textbf{Avoid repeated freeze} \ \textit{I} \ \textbf{thaw cycles}.$ 

### Tissue specificity:

### Subcellular location:

Cytoplasm. Nucleus.

#### Function:

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

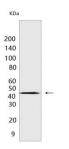
Introduction: WB: Western Blot IP: Immunoprecipitation IHC: Immunohistochemistry ChIP: Chromatin Immunoprecipitation ICC/IF: Immunocytochemistry/
Immunofluorescence F: Flow Cytometry

Cross Reactivity: H: human M: mouse R: rat Hm: hamster Mk: monkey Vir: virus MI: mink C: chicken Dm D. melanogaster X: Xenopus Z: zebrafish B: bovine Dg: dog Pg: pig Hr: horse



# **Validation Data:**

# p53R2 + RRM2 Rabbit mAb [07C0] Images



Western blot (SDS PAGE) analysis of extracts from Human ovary cancer. Using p53R2 + RRM2Rabbit mAb [07C0] at dilution of 1:1000 incubated at  $4^{\circ}$ C over night.

View more information on http://naturebios.com