

# RDM1 Mouse mAb[750Y]

Cat NO. :A32283

### Information:

Applications	Reactivity:	UniProt ID:	MW(kDa)	Host	Isotype	Size
WB,IHC,ICC/IF	H,M,R	Q8NG50	32kDa	Mouse	IgG	100ul,200ul

Applications detail:

ApplicationDilutionWB1:1000-2000IHC1:100ICC/IF1:100The optimal dilutions should be determined by the end user

Conjugate:

UnConjugate

Form:

Liquid

sensitivity:

Endogenous

Purification:

Protein A purification

Specificity:

Antibody is produced by immunizing animals with a synthetic peptide of human RDM1.

### 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.

Products are valid for one natural year of receipt. Avoid repeated freeze / thaw cycles.

## Tissue specificity:

Expressed in testis..

## Subcellular location:

Nucleus. Cytoplasm. Nucleus, nucleolus.

### Function:

May confer resistance to the antitumor agent cisplatin. Binds to DNA and RNA..

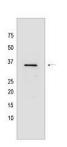
Introduction: WB: Western Blot IP: Immunoprecipitation IHC: Immunohistochemistry ChIP: Chromatin Immunoprecipitation ICC/IF: Immunocytochemistry/

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:**

# RDM1 Mouse mAb[750Y] Images



Western blot (SDS PAGE) analysis of extracts from PC-3 cells.Using RDM1 Mouse mAb IgG [750Y] at dilution of 1:1000 incubated at  $4^{\circ}$ C over night.

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