

# DUSP16 Rabbit mAb [92JN]

Cat NO. :A51913

### Information:

Applications	Reactivity:	UniProt ID:	MW(kDa)	Host	Isotype	Size
WB,IHC	н	Q9BY84	79 kda	Rabbit	IgG	100ul,200ul

Applications detail: Application Dilution

WB 1:1000-2000

1.1000-250

IHC 1:100,

The 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 DUSP16.

### 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:

### Subcellular location:

Cytoplasm. Nucleus. Cytoplasmic vesicle.

#### Function:

Dual specificity protein phosphatase involved in the inactivation of MAP kinases. Dephosphorylates MAPK10 bound to ARRB2..

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:**

## DUSP16 Rabbit mAb [92JN] Images



Western blot (SDS PAGE) analysis of extracts from 293 cells lyastes.using DUSP16 Rabbit mAb [92JN] at dilution of 1:1000 incubated at  $4^{\circ}$ C over night

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