

# EEF1A2 Mouse mAb[9232]

Cat NO. :A22404

#### Information:

Applications	Reactivity:	UniProt ID:	MW(kDa)	Host	Isotype	Size
WB	H,M,R	Q05639	50kda	Mouse	IgG	100ul,200ul

Applications detail:

Application

WB

1:1000-2000

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 of human EEF1A2.

#### 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:

Brain, heart, and skeletal muscle.

### Subcellular location:

Nucleus.

#### Function:

This protein promotes the GTP-dependent binding of aminoacyl-tRNA to the A-site of ribosomes during protein biosynthesis.

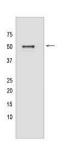
Introduction: WB: Western Blot IP: Immunoprecipitation IHC: Immunohistochemistry ChIP: Chromatin Immunoprecipitation ICC/IF: Immunocytochemistry/
Immunofluorescence F: Flow Cytometry

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:**

## EEF1A2 Mouse mAb[9232] Images



Western blot (SDS PAGE) analysis of extracts from HeLa cells.Using EEF1A2 Mouse mAb IgG [9232] at dilution of 1:1000 incubated at  $4^{\circ}$ C over night.

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