

RAB3D Mouse mAb[SAND]

Cat NO. :A48544

Information:

| Applications | Reactivity: | UniProt ID: | MW(kDa) | Host | Isotype | Size |
|---------------|-------------|-------------|---------|-------|---------|------------------|
| WB,IHC,ICC/IF | н | O95716 | 28kDa | Mouse | IgG | 50ul 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

Conjugate:

UnConjugate

Form:

Liquid

sensitivity:

Endogenous

Purification:

Protein A purification

Specificity:

Antibody is produced by immunizing animals with a synthetic peptide of human RAB3D.

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:

Highly expressed in granulocytes of peripheral blood. Constitutively expressed at low levels in all hematopoietic cell lines investigated.

Subcellular location:

Cell membrane, Lipid-anchor, Cytoplasmic side.

Function:

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

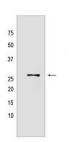
Cross Reactivity: H: human M: mouse R: rat Hm: hamster Mk: monkey Vir: virus MI: mink C: chicken Dm D. melanogaster X: Xenopus Z: zebrafish B: bovine Dg: dog Pg: pig Hr: horse



Protein transport. Probably involved in regulated exocytosis (By similarity)...

Validation Data:

RAB3D Mouse mAb[SAND] Images



Western blot (SDS PAGE) analysis of extracts from NCI-H1299 cells.Using RAB3D Mouse mAb IgG [SAND] at dilution of 1:1000 incubated at $4\,^\circ\!\mathrm{C}$ over night.

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