

RIAM Rabbit mAb [05UI]

Cat NO. :A74689

Information:

Applications	Reactivity:	UniProt ID:	MW(kDa)	Host	Isotype	Size
WB,IHC	н	Q7Z5R6	73 kDa	Rabbit	IgG	100ul,200ul

Applications detail: Application

Dilution

WB

1:1000-2000

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 RIAM.

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:

Widely expressed with high expression in thymus, spleen, lymph node, bone marrow and peripheral leukocytes...

Subcellular location:

Cell membrane, Peripheral membrane protein. Cell projection, lamellipodium. Cell junction, focal adhesion. Cytoplasm, cytoskeleton.

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



Appears to function in the signal transduction from Ras activation to actin cytoskeletal remodeling. Suppresses insulin-induced promoter activities through AP1 and SRE. Mediates Rap1-induced adhesion..

Validation Data:

RIAM Rabbit mAb [05UI] Images



Western blot (SDS PAGE) analysis of extracts from Human Lymph node tissue lyaste.using RIAM Rabbit mAb [05UI] at dilution of 1:1000 incubated at 4° C over night

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