

AKAP14 Rabbit mAb [2B2e]

Cat NO. :A85263

Information:

Applications	Reactivity:	UniProt ID:	MW(kDa)	Host	Isotype	Size
WB ICC/IF IP	Human,Mouse,R	Q86UN6	23kDa	Rabbit	IgG	50ul,100ul,200ul
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Applications detail:

Application

WB

1:1000-2000

ICC/IF

1:100

The optimal dilutions should be determined by the end user

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UnConjugate

Form:

Liquid

sensitivity:

Endogenous

Purification:

Affinity-chromatography

Specificity:

Antibody is produced by immunizing animals with A synthesized peptide derived from human AKAP14

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:

Present in cilia (at protein level). Expressed in tissues containing axoneme-based organelles (cilia and/or flagella):

trachea and testis. Highly expressed in airway cilia..

Subcellular location:

Cytoplasm.

Function:

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

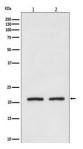
Cross Reactivity: H: human M: mouse R: rat Hm: hamster Mk: monkey Vir: virus Mi: mink C: chicken Dm D. melanogaster X: Xenopus Z: zebrafish B: bovine Dg: dog Pg: pig Hr: horse



Binds to type II regulatory subunits of protein kinase A and anchors/targets them.

Validation Data:

AKAP14 Rabbit mAb [2B2e] Images



Western blot (SDS PAGE) analysis of extracts from (1) Jurkat cell lysate; (2) A549 cell lysate. Using AKAP14 Rabbit mAb [2B2e]at dilution of 1:1000 incubated at 4°C over night.

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