Plakophilin 3 Rabbit mAb [1Q17]

Cat NO. :A55933

Information:

Applications	Reactivity:	UniProt ID:	MW(kDa)	Host	Isotype	Size
WB,IHC	н	Q9Y446	87 kDa	Rabbit	lgG	50ul,100ul,200ul

Applications detail:

Application	Dilution			
WB	1:1000-2000			
IHC	1:100,			
The optimal dilutions should be d	he 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 Plakophilin 3.

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:

Isoform PKP3a is found in desmosomes of most simple and stratified epithelia. Not found in foreskin fibroblasts

and various sarcoma-derived cell lines. Beside dendritic reticular cells of lymphatic

Subcellular location:

Nucleus. Cell junction, desmosome.

Function:

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

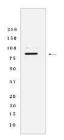
Cross Reactivity: H: human M: mouse R: rat Hm: hamster Mk: monkey Vir: virus MI: mink C: chicken Dm D. melanogaster X: Xenopus Z: zebrafish B: bovine Dg: dog Pg: pig Hr: horse

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May play a role in junctional plaques.

Validation Data:

Plakophilin 3 Rabbit mAb [1Q17] Images



Western blot (SDS PAGE) analysis of extracts from Caco2 cells lyastes.using Plakophilin 3 Rabbit mAb [1Q17] at dilution of 1:1000 incubated at 4° over night

View more information on http://naturebios.com

IMPORTANT: For western blots, incubate membrane with diluted primary antibody in 1% w/v Milk, 1X TBST at 4°C overnight.