

Cytokeratin 8 Rabbit mAb [5J24]

Cat NO. :A70504

Information:

Applications	Reactivity:	UniProt ID:	MW(kDa)	Host	Isotype	Size
WB,IHC,ICC/IF	H,M,R	P05787	52 kDa	Rabbit	IgG	50ul,100ul,200ul

Applications detail:

Application	Dilution			
WB	1:1000-2000			
ІНС	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 at the sequence of human Cytokeratin 8

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:

Observed in muscle fibers accumulating in the costameres of myoplasm at the sarcolemma membrane in structures that contain dystrophin and spectrin. Expressed in gingival mucosa and hard palate of the

Subcellular location:

Cytoplasm. Nucleus, nucleoplasm. Nucleus matrix.

Function:

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

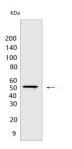
Cross Reactivity: H: human M: mouse R: rat Hm: hamster Mk: monkey Vir: virus MI: mink C: chicken Dm D. melanogaster X: Xenopus Z: zebrafish B: bovine Dg: dog Pg: pig Hr: horse



Together with KRT19, helps to link the contractile apparatus to dystrophin at the costameres of striated muscle..

Validation Data:

Cytokeratin 8 Rabbit mAb [5J24] Images



Western blot (SDS PAGE) analysis of extracts from A431 cells .Using Cytokeratin 8Rabbit mAb [5J24] at dilution of 1:1000 incubated at 4° C over night.

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