

Desmoglein 2/DSG2 Rabbit mAb [TJIB]

Cat NO. :A22317

Information:

Applications	Reactivity:	UniProt ID:	MW(kDa)	Host	Isotype	Size
WB,IHC	Human,Mouse,R	Q14126	150 kDa	Rabbit	IgG	50ul,100ul,200ul
	at					

Applications detail:

Application

Dilution 1:1000-2000

WB 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 at the sequence of human Desmoglein 2/DSG2

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:

All of the tissues tested and carcinomas.

Subcellular location:

 $\label{lem:continuous} \textbf{Cell membrane}, \textbf{Single-pass type I membrane protein. Cell junction, desmosome.}$

Function:

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

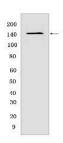
Cross Reactivity: H: human M: mouse R: rat Hm: hamster Mk: monkey Vir: virus Mi: mink C: chicken Dm D. melanogaster X: Xenopus Z: zebrafish B: bovine Dg: dog Pg: pig Hr: horse



Component of intercellular desmosome junctions. Involved in the interaction of plaque proteins and intermediate filaments mediating cell-cell adhesion.

Validation Data:

Desmoglein 2/DSG2 Rabbit mAb [TJIB] Images



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