

Desmocollin 3 Rabbit mAb

Catalog No: #52043

Package Size: #52043-1 50ul #52043-2 100ul

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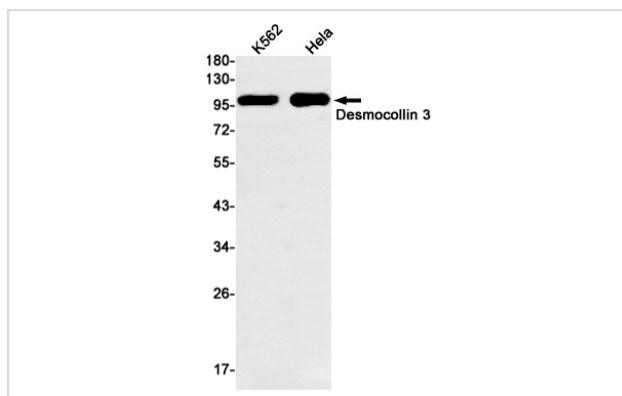
Description

Product Name	Desmocollin 3 Rabbit mAb
Host Species	Recombinant Rabbit
Clonality	Monoclonal antibody
Clone No.	S06-4G2
Isotype	Rabbit IgG
Purification	Affinity Purified
Applications	WB
Species Reactivity	Human,Mouse,Rat
Immunogen Description	A synthetic peptide of human Desmocollin 3
Conjugates	Unconjugated
Modification	Unmodification
Other Names	Cadherin family member 3;Desmocollin-4;HT-CP
Accession No.	Swiss-Prot:Q14574GeneID:1825
Uniprot	Q14574
GeneID	1825
Calculated MW	Calculated MW: 100 kDa; Observed MW: 100 kDa
Concentration	0.3 mg/ml
Formulation	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.

Application Details

WB: 1/2000-1/10000;

Images



Western blot detection of Desmocollin 3 in K562,HeLa cell lysates using Desmocollin 3 Rabbit mAb(1:1000 diluted).Predicted band size:100kDa.Observed band size:100kDa.

Background

Swiss-Prot Acc.Q14574.Component of intercellular desmosome junctions. Involved in the interaction of plaque proteins and intermediate filaments mediating cell-cell adhesion. May contribute to epidermal cell positioning (stratification) by mediating differential adhesiveness between cells that express different isoforms.

Note: This product is for in vitro research use only