
Product Name: Desmocollin 3 Rabbit Monoclonal Antibody**Catalog #: AMRe01461**

For research use only.

Summary

Description	Recombinant rabbit monoclonal antibody
Host	Rabbit
Application	WB, ICC/IF
Reactivity	Human
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Concentration	0.64mg/ml. The concentration of this product may be batch-dependent.
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% protective protein
Purification	Affinity Purification

Application

Dilution Ratio	WB 1:500-1:1000, ICC/IF 1:50-1:200
Molecular Weight	Calculated MW: 100 kDa; Observed MW: 100 kDa

Antigen Information

Gene Name	DSC3
Alternative Names	Cadherin family member 3; Desmocollin-4; HT-CP
Gene ID	1825
SwissProt ID	Q14574
Immunogen	A synthetic peptide of human Desmocollin 3

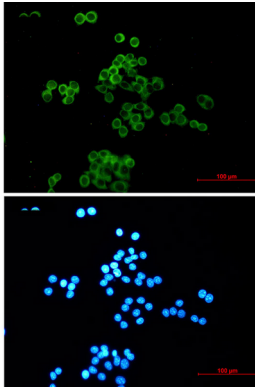
Background

Component of intercellular desmosome junctions.

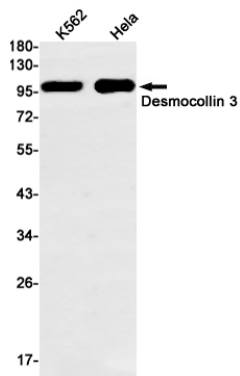
Research Area

Signal Transduction

Image Data



Immunocytochemistry analysis of Desmocollin 3 (green) in HeLa using Desmocollin 3 antibody, and DAPI (blue).



Western blot analysis of Desmocollin 3 in K562, HeLa lysates using Desmocollin 3 antibody.