

Product Name: Desmoglein 2 (2X8) Rabbit Monoclonal Antibody**Catalog #: AMRe09925**

For research use only.

Summary

Description	Recombinant rabbit monoclonal antibody
Host	Rabbit
Application	WB,IHC,IF-P
Reactivity	Human,Mouse,Rat
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Concentration	0.5mg/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	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% New type preservative N and 50% glycerol. Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.
Purification	Affinity purification

Application

Dilution Ratio	WB 1:2000-1:20000,IHC 1:200-1:500,IF-P 1:200-1:500
Molecular Weight	122kDa

Antigen Information

Gene Name	DSG2
Alternative Names	desmoglein-2; DSG2; HDGC; ARVD10; CDHF5; CMD1BB;
Gene ID	1829.0
SwissProt ID	Q14126
Immunogen	A synthetic peptide of human Desmoglein 2

Background

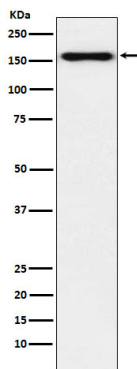
Component of intercellular desmosome junctions. Involved in the interaction of plaque proteins and intermediate filaments

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

Research Area

Signal Transduction

Image Data



Western blot analysis of Desmoglein 2 expression in HeLa cell lysate.