Product Datasheet

Desmocollin 3 Antibody

Catalog No: DY1153

Reactivity: Human Mouse Rat

Isotype: Rabbit IgG Applications: WB ICC/IF FC



www.abways.com

Information

UniProt ID: Q14574

All Names: Former Catalog No. CY10153; CDHF3; Desmocollin3; Desmocollin4; DSC; DSC1; DSC2;

DSC3; DSC4; HTCP;

Form: Liquid

Storage instructions: Store at +4° C short term. Store at -20° C long term. Avoid freeze / thaw cycle.

Storage buffer: pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Purity: Affinity-chromatography **Immunogen:** A synthesized peptide

Molecular Wt.: 100kDa

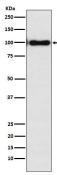
Application

WB 1:500~1:2000 ICC/IF 1:50~1:200

FC 1:50

Background

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.



Western blot analysis of Desmocollin 3 expression in A431 cell lysate.

For Research Use Only. Not For Use In Diagnostic Procedures. www.abways.com