

Datasheet for ABIN1385680

anti-Desmocollin 3 antibody



Overview

Quantity:	100 μL
Target:	Desmocollin 3 (DSC3)
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Desmocollin 3 antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (Paraffin-embedded Sections) (IF (p)), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human Desmocollin 4
Isotype:	IgG
Cross-Reactivity:	Human, Mouse, Rat
Purification:	Purified by Protein A.

Target Details

Target:	Desmocollin 3 (DSC3)
Alternative Name:	Desmocollin 4 (DSC3 Products)
Background:	Synonyms: Cadherin family member 4, CDHF3, Desmocollin 4, Desmocollin-3, Desmocollin-4, Desmocollin3, Desmocollin4, DSC, DSC1, DSC2, DSC3, DSC3_HUMAN, DSC4, HT CP, HT-CP,
	HTCP.

Target Details	
	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.
Gene ID:	1825
Application Details	
Application Notes:	WB 1:300-5000 IHC-P 1:200-400 IF(IHC-P) 1:50-200
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	1 μg/μL
Duffor	0.01M TDC/ pl.1.7.4) with 1.9/ DCA 0.02 9/ Droolin200 and 50.9/ Clyparal

Format:	Liquid
Concentration:	1 μg/μL
Buffer:	0.01M TBS(pH 7.4) with 1 % BSA, 0.02 % Proclin300 and 50 % Glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.
Expiry Date:	12 months