



## DSC3 Polyclonal Antibody

Catalog No	BYab-07793
Isotype	IgG
Reactivity	Human;Rat;Mouse;
Applications	WB;ELISA
Gene Name	DSC3 CDHF3 DSC4
Protein Name	Desmocollin-3 (Cadherin family member 3) (Desmocollin-4) (HT-CP)
Immunogen	Synthesized peptide derived from part region of human protein
Specificity	DSC3 Polyclonal Antibody detects endogenous levels of protein.
Formulation	Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification  Dilution	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.  WB 1:500-2000 ELISA 1:5000-20000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	
Observed Band	98kD
Cell Pathway	Cell membrane; Single-pass type I membrane protein. Cell junction, desmosome.
Tissue Specificity	Epidermis, buccal mucosa, esophagus and cervix.
Function	domain:Calcium may be bound by the cadherin-like repeats .,function: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.,similarity:Contains 5 cadherin
	domains.,tissue specificity:Epidermis, buccal mucosa, esophagus and cervix.,

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	The desmosomal family members are arranged in two clusters on chromosome 18, occupying less than 650 kb combined. Mutations in this gene are a cause of hypotrichosis and recurrent skin vesicles disorder. The protein can act as an autoantigen in pemphigus diseases, and it is also considered to be a biomarker for some cancers. Alternative splicing of this gene results in multiple transcript variants. [provided by RefSeq, Apr 2014],
matters needing attention	Avoid repeated freezing and thawing!
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

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