

Desmoplakin Rabbit Polyclonal Antibody

Catalog No: #54425

Package Size: #54425-1 50ul #54425-2 100ul

Description

Product Name	Desmoplakin Rabbit Polyclonal Antibody
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Affinity purification
Applications	WB,IF
Species Reactivity	Human,Mouse
Immunogen Description	A synthetic peptide of human Desmoplakin (NP_004406.2).
Conjugates	Unconjugated
Other Names	DCWHKTA;DP;DSP
Accession No.	Swiss Prot:P15924Gene ID:1832
Calculated MW	260kDa/278kDa/331kDa
SDS-PAGE MW	Refer to figures
Formulation	Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
Storage	Store at -20°C. Avoid freeze / thaw cycles.

Application Details

WB□1:500 - 1:2000IF□1:50 - 1:200

Background

This gene encodes a protein that anchors intermediate filaments to desmosomal plaques and forms an obligate component of functional desmosomes. Mutations in this gene are the cause of several cardiomyopathies and keratodermas, including skin fragility-woolly hair syndrome. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Jan 2016]

Note: This product is for in vitro research use only and is not intended for use in humans or animals.