

# Desmoplakin Conjugated Antibody

Catalog No: #C56575

Package Size: #C56575-AF350 100ul #C56575-AF405 100ul #C56575-AF488 100ul #C56575-AF555 100ul #C56575-AF594 100ul #C56575-AF647 100ul #C56575-AF680 100ul #C56575-AF750 100ul #C56575-Biotin 100ul #C56575-Conjugated 50ul

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## Description

Product Name	Desmoplakin Conjugated Antibody
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB, IF, FC
Species Reactivity	Human Rat
Specificity	Desmoplakin Antibody detects endogenous levels of total Desmoplakin
Immunogen Description	A synthesized peptide derived from human Desmoplakin
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	Desmoplakin I; Desmoplakin II; DPI; DP II; DSP; KPPS2; PPKS2;
Accession No.	Uniprot:P15924
Calculated MW	270kDa
Storage	Store at 4°C in dark for 6 months

## Application Details

WB: 1:50-1:200

IF: 1:50-1:200

FC: 1:50-1:200

## Product Description

Major high molecular weight protein of desmosomes. Involved in the organization of the desmosomal cadherin-plakoglobin complexes into discrete plasma membrane domains and in the anchoring of intermediate filaments to the desmosomes.

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