

Recombinant

DGRmAb®

Desmoplakin (DGR20921) Rabbit mAb

db14184

Package : 10µL 20µL 50µL 100µL

Product Name : Desmoplakin (DGR20921) Rabbit mAb**Cat.No.:** db14184**Synonyms** : DP; DCWHKTA**Application** : WB, ICC/IF, FC**Reactivity** : Human,Rat**Host species** : Rabbit**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]

Immunogen

A synthetic peptide of human Desmoplakin

Gene ID

1832

Swiss Prot

P15924

Synonyms

DP; DCWHKTA

Reactivity

Human,Rat

Application

WB, ICC/IF, FC

Recommended dilution

WB: 1:1000-1:5000
ICC/IF: 1:500-1:1000
FC: 1:100-1:200

Calculated MW

332 kDa

Observed MW

332 kDa

Host species

Rabbit

Clonality

Monoclonal

Clonality No.

DGR20921

Isotype

IgG

Purity

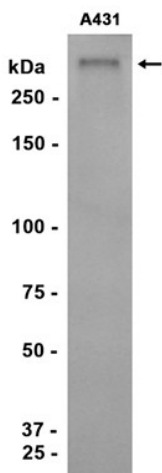
Affinity Purification

Conjugation

Un-conjugated

Storage Stability

Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.



Western blot analysis of extracts from A431 cells using db14184 at 1:1000.