

Product Datasheet

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Desmoplakin Rabbit Polyclonal Antibody

Catalog #: EAB13836

Host/Isotype	Clonality	Applications	MW (kDa)	Reactivity
Rabbit IgG	Polyclonal	WB, IHC-P	332	Human, Mouse

Applications Dilutions

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

1:500-2000 **WB**(Western Blotting) IHC-P(Immunohistochemistry-Paraffin) 1:50-300

Product Information

Conjugate Unconjugate

Desmoplakin Rabbit Polyclonal Antibody detects endogenous levels of Desmoplakin protein. Specificity

Purification Affinity purification

Concentration 1mg/ml **Format** Liquid

Formulation In PBS, pH 7.4, Containing 0.02% sodium azide, 0.5% BSA and 50% Glycerol.

Shipping

Store at -20°C least 1 year from the date of shipment. Avoid repeated freeze/thaw cycles. Storage

Aliquots may be stored at +4°C for 1-2 weeks.

UniProt ID P15924 **Entrez-Gene ID** 1832

Product Description

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.