

JUP

Reactivity:Human Mouse Rat

Tested applications:WB IHC IF

Recommended Dilution:WB 1:500 - 1:2000 IHC 1:50 - 1:200 IF 1:50 - 1:200

Calculated MW:82kDa

Observed MW:Refer to Figures

Immunogen:

Recombinant protein of human JUP

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Synonym:

JUP;ARVD12;CTNNG;DP3;DPIII;PDGB;PKGB ;

Catalog #:A0963

Antibody Type:

Polyclonal Antibody

Species:Rabbit

Gene ID:3728

Isotype:IgG

Swiss Prot:P14923

Purity:Affinity purification

For research use only.

Background:

This gene encodes a major cytoplasmic protein which is the only known constituent common to submembranous plaques of both desmosomes and intermediate junctions. This protein forms distinct complexes with cadherins and desmosomal cadherins and is a member of the catenin family since it contains a distinct repeating amino acid motif called the armadillo repeat. Mutation in this gene has been associated with Naxos disease. Alternative splicing occurs in this gene; however, not all transcripts have been fully described. [provided by RefSeq, Jul 2008]

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