

JUP Antibody

Catalog No: #32095

Package Size: #32095-1 50ul #32095-2 100ul

Orders: order@signalwayantibody.com

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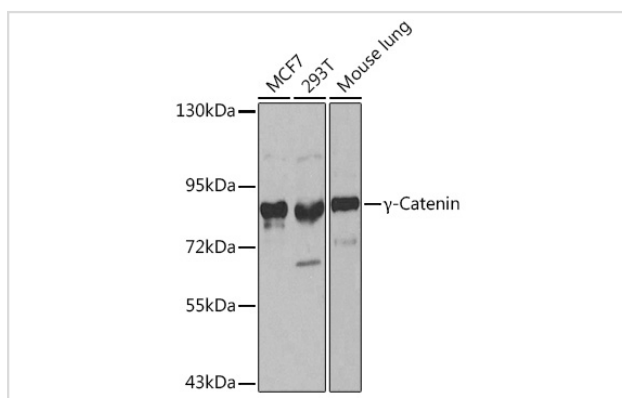
Description

Product Name	JUP Antibody
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Affinity purification
Applications	WB
Species Reactivity	Human,Mouse
Specificity	The antibody detects endogenous level of total JUP protein.
Immunogen Type	Recombinant Protein
Immunogen Description	Recombinant fusion protein of human α -Catenin (NP_002221.1).
Target Name	JUP
Other Names	JUP;ARVD12;CTNNG;DP3;DP111;PDGB;PKGB
Accession No.	Uniprot:P14923GenelD:3728
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GenelD	3728
SDS-PAGE MW	82kDa
Concentration	1.0mg/ml
Formulation	PBS with 0.02% sodium azide,50% glycerol,pH7.3.
Storage	Store at -20°C. Avoid freeze / thaw cycles.

Application Details

WB 1:500 - 1:2000

Images



Western blot analysis of extracts of various cell lines, using α -Catenin antibody.

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.

Note: This product is for in vitro research use only