

CTNNA3 Polyclonal Antibody

Catalog No: #29863

Package Size: #29863-1 50ul #29863-2 100ul

Orders: order@signalwayantibody.comSupport: tech@signalwayantibody.com

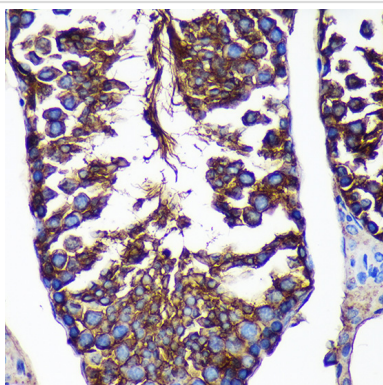
Description

Product Name	CTNNA3 Polyclonal Antibody
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Affinity purification
Applications	WB,IHC,IF
Species Reactivity	Human,Mouse,Rat
Immunogen Description	Recombinant fusion protein of human CTNNA3 (NP_001278062.1).
Other Names	CTNNA3;ARVD13;VR22
Accession No.	Uniprot:Q9UI47GeneID:29119
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GeneID	29119
Calculated MW	120kDa
SDS-PAGE MW	120kDa
Formulation	PBS with 0.02% sodium azide,50% glycerol,pH7.3.
Storage	Store at -20°C. Avoid freeze / thaw cycles.

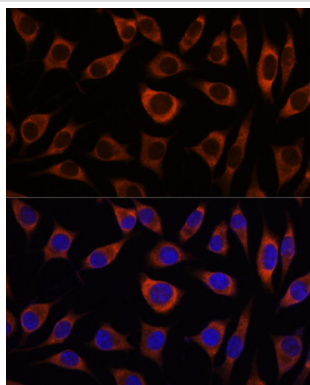
Application Details

WB□1:500 - 1:2000IHC□1:50 - 1:200IF□1:50 - 1:200

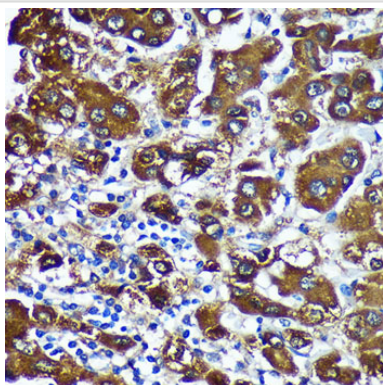
Images



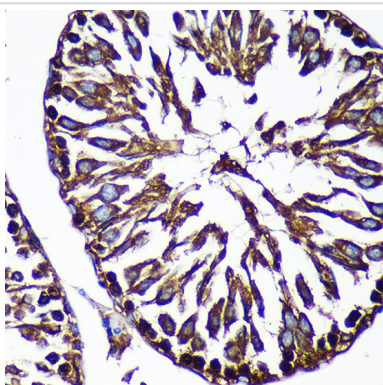
Immunohistochemistry of paraffin-embedded Mouse testis using CTNNA3 Rabbit pAb.



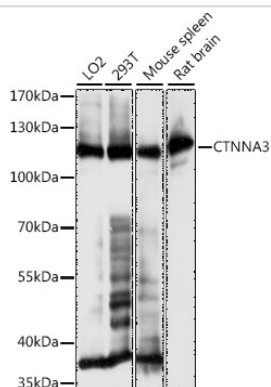
Immunofluorescence analysis of L929 cells using CTNNA3 antibody.



Immunohistochemistry of paraffin-embedded Human liver cancer using CTNNA3 Rabbit pAb.



Immunohistochemistry of paraffin-embedded Rat testis using CTNNA3 Rabbit pAb.



Western blot analysis of extracts of various cell lines, using CTNNA3 antibody.

Background

This gene encodes a protein that belongs to the vinculin/alpha-catenin family. The encoded protein plays a role in cell-cell adhesion in muscle cells. Mutations in this gene are associated with arrhythmogenic right ventricular dysplasia, familial 13. Alternative splicing results in multiple transcript variants.

Note: This product is for in vitro research use only