

DVL3 Antibody

Catalog No: #43454

Package Size: #43454-1 50ul #43454-2 100ul

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

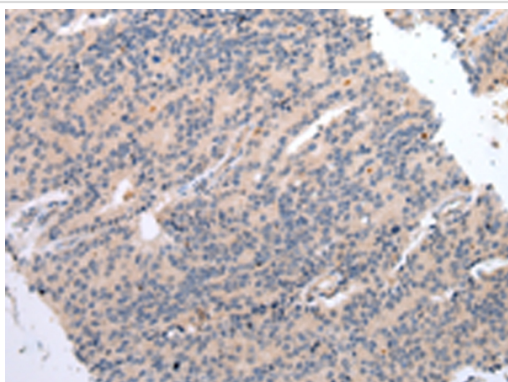
Description

Product Name	DVL3 Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Antigen affinity purification.
Applications	IHC
Species Reactivity	Human;Mouse
Specificity	The antibody detects endogenous levels of total DVL3 protein.
Immunogen Description	Synthetic peptide of human DVL3
Conjugates	Unconjugated
Target Name	DVL3
Other Names	dishevelled 3 (homologous to Drosophila dsh); dishevelled, dsh homolog 3 (Drosophila); Dishevelled-3; DSH homolog 3; DVL3; KIAA0208
Accession No.	Swiss-Prot#: Q92997Gene ID: 1857
Concentration	0.5mg/ml
Formulation	Rabbit IgG in pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol.
Storage	Store at -20°C

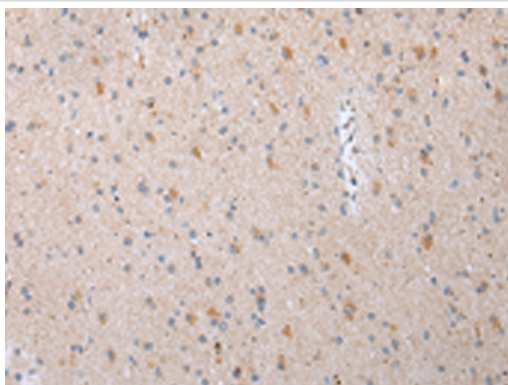
Application Details

Immunohistochemistry: 1:20-1:100

Images



Immunohistochemical analysis of paraffin-embedded Human prostate cancer tissue using #43454 at dilution 1/20.



Immunohistochemical analysis of paraffin-embedded Human brain tissue using #43454 at dilution 1/20.

Background

This gene is a member of a multi-gene family which shares strong similarity with the *Drosophila* dishevelled gene, *dsh*. The *Drosophila* dishevelled gene encodes a cytoplasmic phosphoprotein that regulates cell proliferation.

Published Papers

Zhipeng Zhang;Yanmei Wu;Wenqiang Liang;Zhifang Liao;Hongbo Liao;Xingxing Xing;Wenxin Yi;Zixuan Liu;Yicheng Li;Mengya Shi;Dongling Lin;Ting Gu;Biao Wu;Mingzhi Zou;Huilai Miao;Xin Wu et al., Eurycomalactone switched hepatocellular carcinoma cells into quiescence through 5'IRFAla/DVL/ β -catenin pathway inhibition., , (2025)

[PMID:40128187](#)

Note: This product is for in vitro research use only and is not intended for use in humans or animals.