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DVL1 & CTNNB1 Protein Protein Interaction Antibody Pair

Catalog # : DI0573

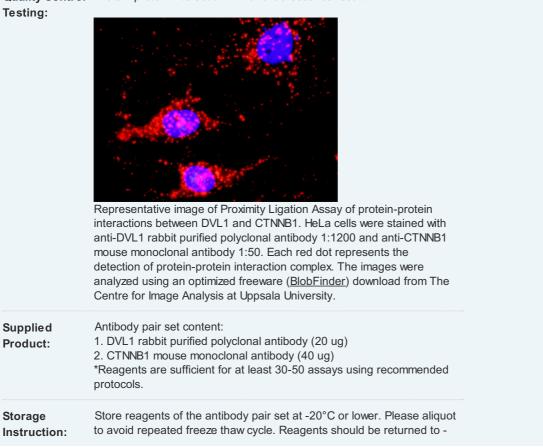
規格:[1 Set]

List All

Specification				Application Image
Product Description:	This protein protein inte antibodies to detect the DVL1 protein, and the o <u>situ</u> Proximity Ligation As	protein-protein interacti ther against the CTNNB	on, one against the 1 protein for use in <u>in</u>	<i>In situ</i> Proximity Ligation Assay (Cell)
		- A	A Start	
	 Incubate with target primary antibodies 	2. Add PLA probes PLUS and MINUS	 Hybridize connector oligos 	
	 Ligation to form a complete DNA circle 	5. Rolling circle amplification	6. Add fluorescent probes to reveal interaction	

Reactivity: Human

Quality Control Protein protein interaction immunofluorescence result.

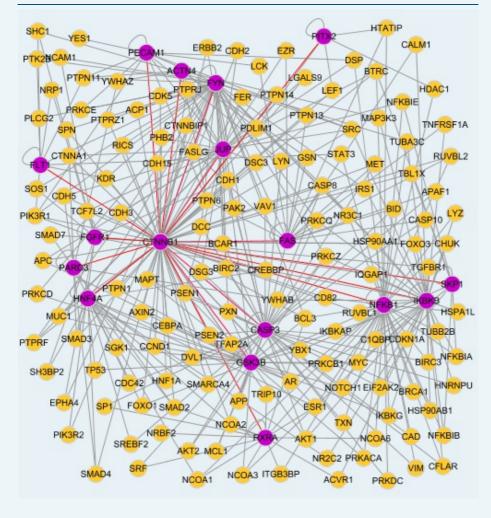


	20°C storage immediately after use.		
MSDS:	Download		
Publication Ref	erence		
novel prognos Liu CH, Chen Cheng HC, Cl	f protein-protein interactions in cross-talk pathways reveals CRKL as a stic marker in hepatocellular carcinoma. TC, Chau GY, Jan YH, Chen CH, Hsu CN, Lin KT, Juang YL, Lu PJ, nen MH, Chang CF, Ting YS, Kao CY, Hsiao M, Huang CY. Mol Cell 013 Feb 8. [Epub ahead of print]		
Applications			
<i>In situ</i> Proximity	Ligation Assay (Cell)		
CTNNB1 DVL1			
Gene Informatio	on		
Entrez GenelD:	1855		
Gene Name:	DVL1		
Gene Alias:	DVL,MGC54245		
Gene Description:	dishevelled, dsh homolog 1 (Drosophila)		
Omim ID:	<u>601365</u>		
Gene Ontology	Hyperlink		
Gene Summary	DVL1, the human homolog of the Drosophila dishevelled gene (dsh) encodes a cytoplasmic phosphoprotein that regulates cell proliferation, acting as a transducer molecule for developmental processes, including segmentation and neuroblast specification. DVL1 is a candidate gene for neuroblastomatous transformation. The Schwartz-Jampel syndrome and Charcot-Marie-Tooth disease type 2A have been mapped to the same region as DVL1. The phenotypes of these diseases may be consistent with defects which might be expected from aberrant expression of a DVL gene during development. [provided by RefSeq		
Other Designations:	OTTHUMP0000003104, dishevelled 1, dishevelled 1 (homologous to Drosophila dsh)		
Gene Informatio	on		
Entrez GenelD:	1499		
Gene Name:	CTNNB1		
Gene Alias:	CTNNB,DKFZp686D02253,FLJ25606,FLJ37923		
Gene Description:	catenin (cadherin-associated protein), beta 1, 88kDa		
Omim ID:	<u>114550, 116806, 132600, 155255</u>		
Gene Ontology	Hyperlink		
Gene Summary	Beta-catenin is an adherens junction protein. Adherens junctions (AJs; also called the zonula adherens) are critical for the establishment and maintenance of epithelial layers, such as those lining organ surfaces. AJs mediate adhesion between cells, communicate a signal that neighboring cells are present, and anchor the actin cytoskeleton. In		
	Daga 2 of 2		

serving these roles, AJs regulate normal cell growth and behavior. At several stages of embryogenesis, wound healing, and tumor cell metastasis, cells form and leave epithelia. This process, which involves the disruption and reestablishment of epithelial cell-cell contacts, may be regulated by the disassembly and assembly of AJs. AJs may also function in the transmission of the 'contact inhibition' signal, which instructs cells to stop dividing once an epithelial sheet is complete. [supplied by OMIM

Other Designations: OTTHUMP00000165222,OTTHUMP00000165223,catenin (cadherinassociated protein), beta 1 (88kD),catenin beta-1

Interactome



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