

Produktinformation



Forschungsprodukte & Biochemikalien
Zellkultur & Verbrauchsmaterial
Diagnostik & molekulare Diagnostik
Laborgeräte & Service

Weitere Information auf den folgenden Seiten! See the following pages for more information!



Lieferung & Zahlungsart siehe unsere Liefer- und Versandbedingungen

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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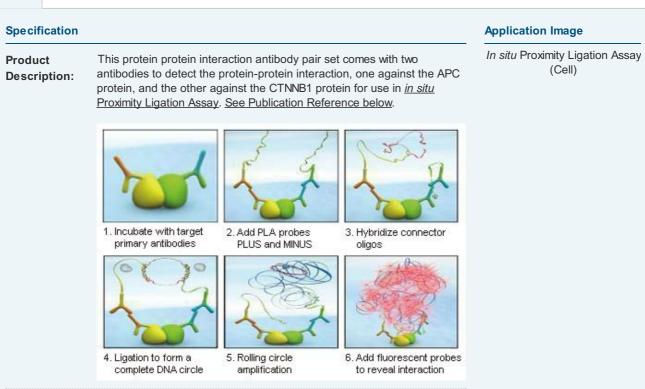


APC & CTNNB1 Protein Protein Interaction Antibody Pair

Catalog # : DI0250

規格:[1Set]

List All

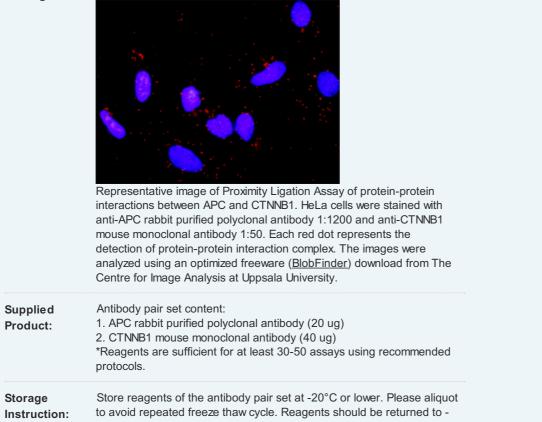


Reactivity:

Human

Quality Control Protein protein interaction immunofluorescence result.

Testing:

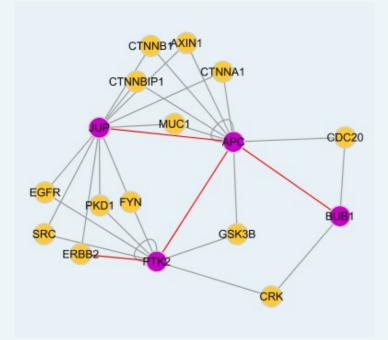


	20°C storage immediately after use.	
MSDS:	輕 Download	
Publication Reference		
novel progno Liu CH, Chen Cheng HC, C	of protein-protein interactions in cross-talk pathways reveals CRKL as a stic marker in hepatocellular carcinoma. TC, Chau GY, Jan YH, Chen CH, Hsu CN, Lin KT, Juang YL, Lu PJ, hen MH, Chang CF, Ting YS, Kao CY, Hsiao M, Huang CY. Mol Cell 2013 Feb 8. [Epub ahead of print]	
Applications		
In situ Proximity Ligation Assay (Cell)		
APC CTNNB1		
Gene Informati	on	
Entrez GenelD:	324	
Gene Name:	APC	
Gene Alias:	BTPS2,DP2,DP2.5,DP3,GS	
Gene Description:	adenomatous polyposis coli	
Omim ID:	<u>135290, 137215, 155255, 175100, 276300</u>	
Gene Ontology: <u>Hyperlink</u>		
Gene Summary	This gene encodes a tumor suppressor protein that acts as an antagonist of the Wnt signaling pathway. It is also involved in other processes including cell migration and adhesion, transcriptional activation, and apoptosis. Defects in this gene cause familial adenomatous polyposis (FAP), an autosomal dominant pre-malignant disease that usually progresses to malignancy. Disease-associated mutations tend to be clustered in a small region designated the mutation cluster region (MCR) and result in a truncated protein product. [provided by RefSeq	
Other Designations:	adenomatosis polyposis coli tumor suppressor	
Gene Information		
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	: <u>Hyperlink</u>	
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	
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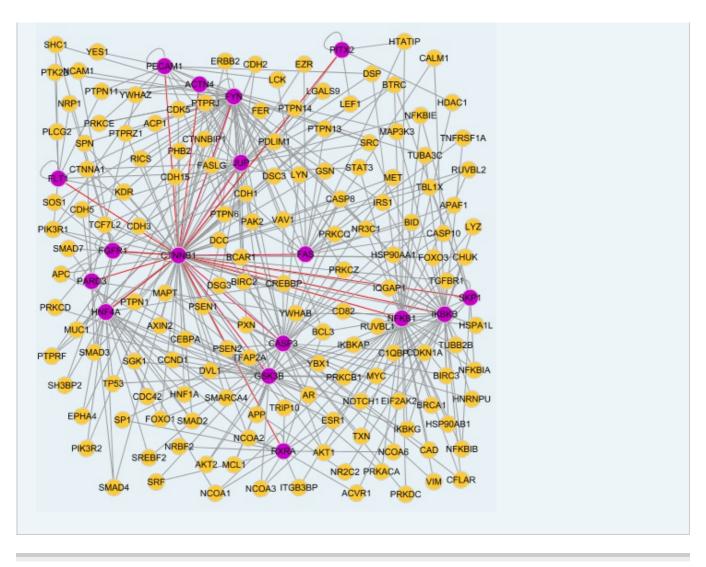
	serving these roles, AJs regulate normal cell growth and behavior. At several stages of embryogenesis, wound healing, and tumor cell metastasis, cells form and leave epithelia. This process, which involves the disruption and reestablishment of epithelial cell-cell contacts, may be regulated by the disassembly 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	OTTHUMP00000165222,OTTHUMP00000165223,catenin (cadherin-

Designations: associated protein), beta 1 (88kD), catenin beta-1

Interactome 1



Interactome 2



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