

Produktinformation



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Zellkultur & Verbrauchsmaterial
Diagnostik & molekulare Diagnostik
Laborgeräte & Service

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Zuschläge

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- Gefahrgutzuschlag
- Expressversand

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PTK2 & PIAS1 Protein Protein Interaction Antibody Pair

Catalog # : DI0346

規格:[1Set]

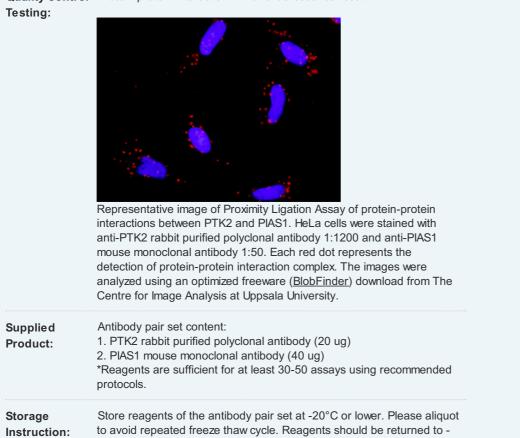
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Specification				Application Image
Product Description:	This protein protein interaction antibody pair set comes with two antibodies to detect the protein-protein interaction, one against the PTK2 protein, and the other against the PIAS1 protein for use in <u>in situ</u> <u>Proximity Ligation Assay</u> . <u>See Publication Reference below</u> .			<i>In situ</i> Proximity Ligation Assay (Cell)
	1. Incubate with target primary antibodies	2. Add PLA probes PLUS and MINUS	3. Hybridize connector	
	4. Ligation to form a complete DNA circle	5. Rolling circle amplification	oligos 6. Add fluorescent probes to reveal interaction	

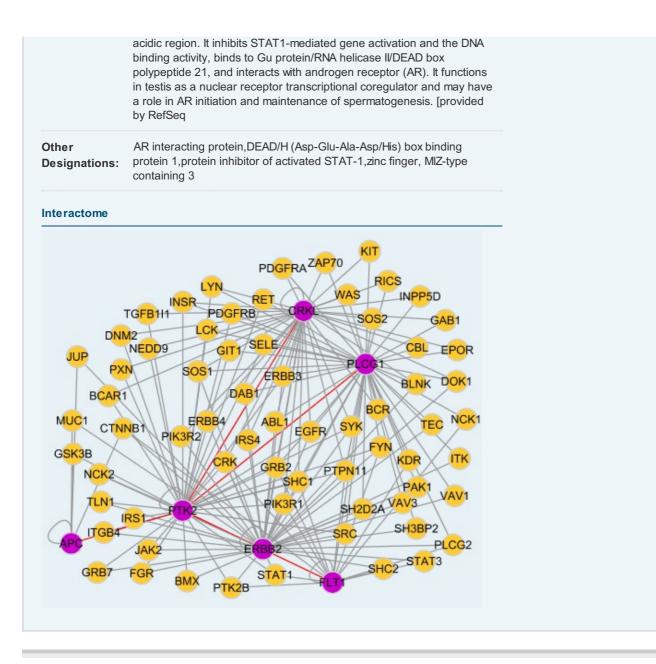
Reactivity:

Human

Quality Control Protein protein interaction immunofluorescence result.



	20°C storage immediately after use.		
MSDS:	m Download		
Publication Ret	ference		
novel progno Liu CH, Cher Cheng HC, C	of protein-protein interactions in cross-talk pathways reveals CRKL as a ostic marker in hepatocellular carcinoma. In TC, Chau GY, Jan YH, Chen CH, Hsu CN, Lin KT, Juang YL, Lu PJ, Chen MH, Chang CF, Ting YS, Kao CY, Hsiao M, Huang CY. Mol Cell 2013 Feb 8. [Epub ahead of print]		
Applications			
<i>In situ</i> Proximit	y Ligation Assay (Cell)		
<u>PTK2</u> <u>PIAS1</u>			
Gene Informati	on		
Entrez GenelD	: <u>5747</u>		
Gene Name:	PTK2		
Gene Alias:	FADK,FAK,FAK1,pp125FAK		
Gene Description:	PTK2 protein tyrosine kinase 2		
Omim ID:	<u>600758</u>		
Gene Ontology	r: <u>Hyperlink</u>		
Gene Summary	r: This gene encodes a cytoplasmic protein tyrosine kinase which is found concentrated in the focal adhesions that form between cells growing in the presence of extracellular matrix constituents. The encoded protein is a member of the FAK subfamily of protein tyrosine kinases but lacks significant sequence similarity to kinases from other subfamilies. Activation of this gene may be an important early step in cell growth and intracellular signal transduction pathways triggered in response to certain neural peptides or to cell interactions with the extracellular matrix. At least four transcript variants encoding four different isoforms have been found for this gene, but the full-length natures of only two of them have been determined. [provided by RefSeq		
Other Designations:	focal adhesion kinase 1		
Gene Informati	on		
Entrez GenelD	: <u>8554</u>		
Gene Name:	PIAS1		
Gene Alias:	DDXBP1,GBP,GU/RH-II,MGC141878,MGC141879,ZMIZ3		
Gene Description:	protein inhibitor of activated STAT, 1		
Omim ID:	<u>603566</u>		
Gene Ontology	r: <u>Hyperlink</u>		
Gene Summary	r: This gene encodes a member of the mammalian PIAS [protein inhibitor of activated STAT-1 (signal transducer and activator of transcription-1)] family. This member contains a putative zinc-binding motif and a highly		
	Dere 0 of 0		



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