

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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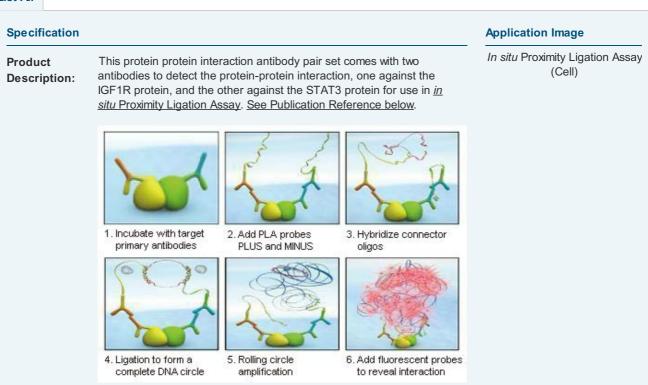


IGF1R & STAT3 Protein Protein Interaction Antibody Pair

Catalog # : DI0481

規格:[1Set]

List All

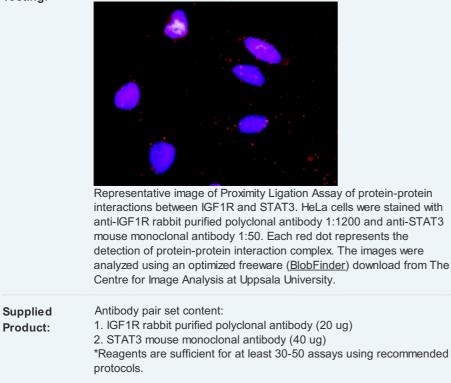


Reactivity:

Human

Quality Control Protein protein interaction immunofluorescence result.

Testing:



Store reagents of the antibody pair set at -20°C or lower. Please aliquot Storage Instruction: to avoid repeated freeze thaw cycle. Reagents should be returned to -

	20°C storage immediately after use.
MSDS:	ma Download
Publication Ref	erence
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	
<i>In situ</i> Proximit	y Ligation Assay (Cell)
IGF1R STAT3	
Gene Informati	on
Entrez GenelD:	3480
Gene Name:	IGF1R
Gene Alias:	CD221,IGFIR,JTK13,MGC142170,MGC142172,MGC18216
Gene Description:	insulin-like growth factor 1 receptor
Omim ID:	<u>147370</u>
Gene Ontology	: <u>Hyperlink</u>
Gene Summary	This receptor binds insulin-like growth factor with a high affinity. It has tyrosine kinase activity. The insulin-like growth factor I receptor plays a critical role in transformation events. Cleavage of the precursor generates alpha and beta subunits. It is highly overexpressed in most malignant tissues where it functions as an anti-apoptotic agent by enhancing cell survival. [provided by RefSeq
Other Designations:	soluble IGF1R variant 1, soluble IGF1R variant 2
Gene Informati	on
Entrez GenelD:	6774
Gene Name:	STAT3
Gene Alias:	APRF,FLJ20882,HIES,MGC16063
Gene Description:	signal transducer and activator of transcription 3 (acute-phase response factor)
Omim ID:	<u>102582</u>
Gene Ontology	: <u>Hyperlink</u>
Gene Summary	The protein encoded by this gene is a member of the STAT protein family. In response to cytokines and growth factors, STAT family members are phosphorylated by the receptor associated kinases, and then form homo- or heterodimers that translocate to the cell nucleus where they act as transcription activators. This protein is activated through phosphorylation in response to various cytokines and growth factors including IFNs, EGF, IL5, IL6, HGF, LIF and BMP2. This protein mediates the expression of a variety of genes in response to cell stimuli,

	and thus plays a key role in many cellular processes such as cell growth and apoptosis. The small GTPase Rac1 has been shown to bind and regulate the activity of this protein. PIAS3 protein is a specific inhibitor of this protein. Three alternatively spliced transcript variants encoding distinct isoforms have been described. [provided by RefSeq
Other Designations:	DNA-binding protein APRF, acute-phase response factor, signal transducer and activator of transcription 3

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