

## 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

## SZABO-SCANDIC HandelsgmbH

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## **TNFRSF1A & HSA Protein Protein Interaction Antibody Pair**

Catalog # : DI0504

規格:[1Set]

List All

Specification		Application Image		
Product Description:	antibodies to detect the	d the other against the H	ion, one against the ISA protein for use in <u>in</u>	<i>In situ</i> Proximity Ligation Assay (Cell)
	1. Incubate with target	2. Add PLA probes	3. Hybridize connector	
	primary antibodies	PLUS and MINUS	oligos	
	<ol> <li>Ligation to form a complete DNA circle</li> </ol>	5. Rolling circle amplification	<ol> <li>Add fluorescent probes to reveal interaction</li> </ol>	

**Reactivity:** 

Human

Quality Control Protein protein interaction immunofluorescence result.

Testing:



	20°C storage immediately after use.
MSDS:	輕 Download
Publication Ret	ference
novel progno Liu CH, Cher Cheng HC, C	of protein-protein interactions in cross-talk pathways reveals CRKL as a istic marker in hepatocellular carcinoma. In TC, Chau GY, Jan YH, Chen CH, Hsu CN, Lin KT, Juang YL, Lu PJ, ichen 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)
TNE TNERSE14	
Gene Informati	
Gene Name:	TNERSF1A
Gene Alias:	CD120a,FPF,MGC19588,TBP1,TNF-R,TNF-R-I,TNF- R55,TNFAR,TNFR1,TNFR55,TNFR60,p55,p55-R,p60
Gene Description:	tumor necrosis factor receptor superfamily, member 1A
Omim ID:	<u>142680, 191190</u>
Gene Ontology	r: <u>Hyperlink</u>
Gene Summary	r: The protein encoded by this gene is a member of the TNF-receptor superfamily. This protein is one of the major receptors for the tumor necrosis factor-alpha. This receptor can activate NF-kappaB, mediate apoptosis, and function as a regulator of inflammation. Antiapoptotic protein BCL2-associated athanogene 4 (BAG4/SODD) and adaptor proteins TRADD and TRAF2 have been shown to interact with this receptor, and thus play regulatory roles in the signal transduction mediated by the receptor. Germline mutations of the extracellular domains of this receptor were found to be associated with the autosomal dominant periodic fever syndrome. The impaired receptor clearance is thought to be a mechanism of the disease. [provided by RefSeq
Other Designations:	tumor necrosis factor binding protein 1,tumor necrosis factor receptor 1,tumor necrosis factor receptor type 1,tumor necrosis factor-alpha receptor
Gene Informati	on
Entrez GenelD	: 7124
Gene Name:	TNF
Gene Alias:	DIF,TNF-alpha,TNFA,TNFSF2
Gene Description:	tumor necrosis factor (TNF superfamily, member 2)
Omim ID:	<u>157300, 191160, 248310, 600807, 611162</u>
Gene Ontology	r: <u>Hyperlink</u>

Gene Summary	This gene encodes a multifunctional proinflammatory cytokine that belongs to the tumor necrosis factor (TNF) superfamily. This cytokine is mainly secreted by macrophages. It can bind to, and thus functions through its receptors TNFRSF1A/TNFR1 and TNFRSF1B/TNFBR. This cytokine is involved in the regulation of a wide spectrum of biological processes including cell proliferation, differentiation, apoptosis, lipid metabolism, and coagulation. This cytokine has been implicated in a variety of diseases, including autoimmune diseases, insulin resistance, and cancer. Knockout studies in mice also suggested the neuroprotective function of this cytokine. [provided by RefSeq
Other Designations:	APC1 protein,OTTHUMP00000029281,OTTHUMP00000037669,TNF superfamily, member 2,TNF, macrophage-derived,TNF, monocyte-derived,cachectin,tumor necrosis factor alpha

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