



SZABO SCANDIC

Part of Europa Biosite

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

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0

F. +43(0)1 489 3961-7

mail@szabo-scandic.com

www.szabo-scandic.com

[linkedin.com/company/szaboscandic](https://www.linkedin.com/company/szaboscandic) 

FASLG & FYN Protein Protein Interaction Antibody Pair

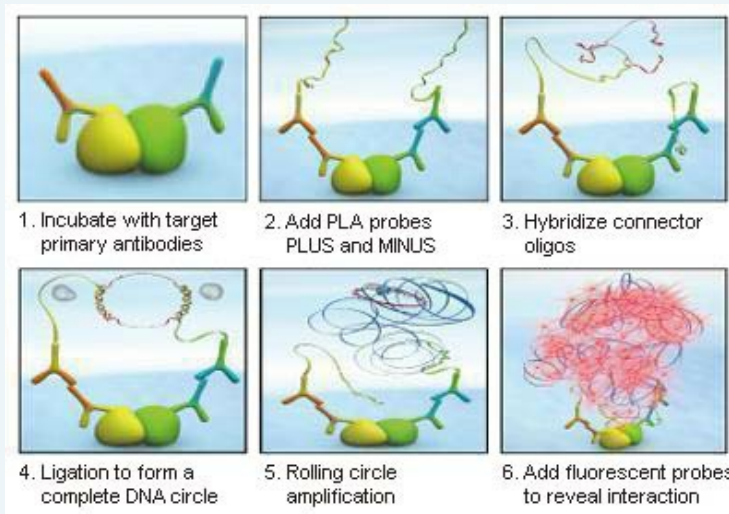
Catalog # : DI0212

規格 : [1 Set]

List All

Specification

Product Description: This protein protein interaction antibody pair set comes with two antibodies to detect the protein-protein interaction, one against the FASLG protein, and the other against the FYN protein for use in *in situ* Proximity Ligation Assay. See Publication Reference below.

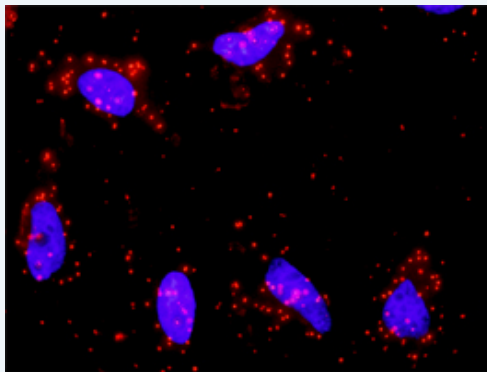


Application Image

In situ Proximity Ligation Assay (Cell)

Reactivity: Human

Quality Control Testing: Protein protein interaction immunofluorescence result.



Representative image of Proximity Ligation Assay of protein-protein interactions between FASLG and FYN. HeLa cells were stained with anti-FASLG rabbit purified polyclonal antibody 1:1200 and anti-FYN mouse monoclonal antibody 1:50. Each red dot represents the detection of protein-protein interaction complex. The images were analyzed using an optimized freeware ([BlobFinder](#)) download from The Centre for Image Analysis at Uppsala University.

Supplied Product: Antibody pair set content:
 1. FASLG rabbit purified polyclonal antibody (20 ug)
 2. FYN mouse monoclonal antibody (40 ug)
 *Reagents are sufficient for at least 30-50 assays using recommended protocols.

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

20°C storage immediately after use.

MSDS:  [Download](#)

Publication Reference

1. [An analysis of protein-protein interactions in cross-talk pathways reveals CRKL as a novel prognostic marker in hepatocellular carcinoma.](#)
Liu CH, Chen TC, Chau GY, Jan YH, Chen CH, Hsu CN, Lin KT, Juang YL, Lu PJ, Cheng HC, Chen MH, Chang CF, Ting YS, Kao CY, Hsiao M, Huang CY. Mol Cell Proteomics. 2013 Feb 8. [Epub ahead of print]

Applications

In situ Proximity Ligation Assay (Cell)

[FASLG](#) [FYN](#)

Gene Information

Entrez GeneID: [356](#)

Gene Name: FASLG

Gene Alias: APT1LG1,CD178,CD95L,FASL,TNFSF6

Gene Description: Fas ligand (TNF superfamily, member 6)

Omim ID: [134638](#), [152700](#)

Gene Ontology: [Hyperlink](#)

Gene Summary: The protein encoded by this gene is the ligand for FAS. Both are transmembrane proteins. Interaction of FAS with this ligand is critical in triggering apoptosis of some types of cells such as lymphocytes. Defects in this gene may be related to some cases of systemic lupus erythematosus (SLE). [provided by RefSeq]

Other Designations: CD95 ligand,OTTHUMP00000032708,apoptosis (APO-1) antigen ligand 1,fas ligand,tumor necrosis factor (ligand) superfamily, member 6

Gene Information

Entrez GeneID: [2534](#)

Gene Name: FYN

Gene Alias: MGC45350,SLK,SYN

Gene Description: FYN oncogene related to SRC, FGR, YES

Omim ID: [137025](#)

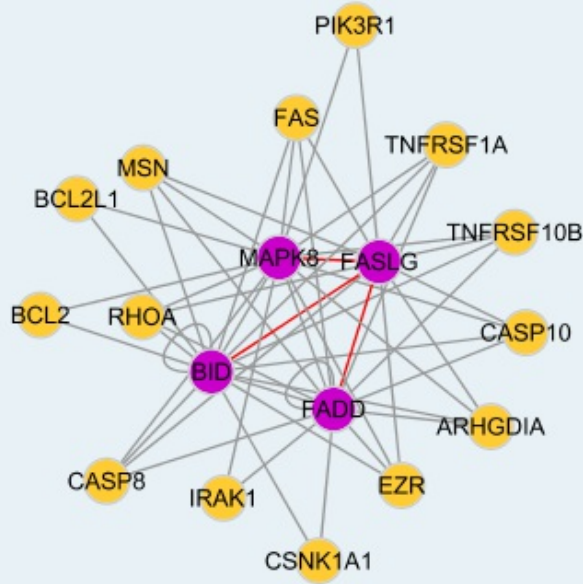
Gene Ontology: [Hyperlink](#)

Gene Summary: This gene is a member of the protein-tyrosine kinase oncogene family. It encodes a membrane-associated tyrosine kinase that has been implicated in the control of cell growth. The protein associates with the p85 subunit of phosphatidylinositol 3-kinase and interacts with the fyn-binding protein. Alternatively spliced transcript variants encoding distinct isoforms exist. [provided by RefSeq]

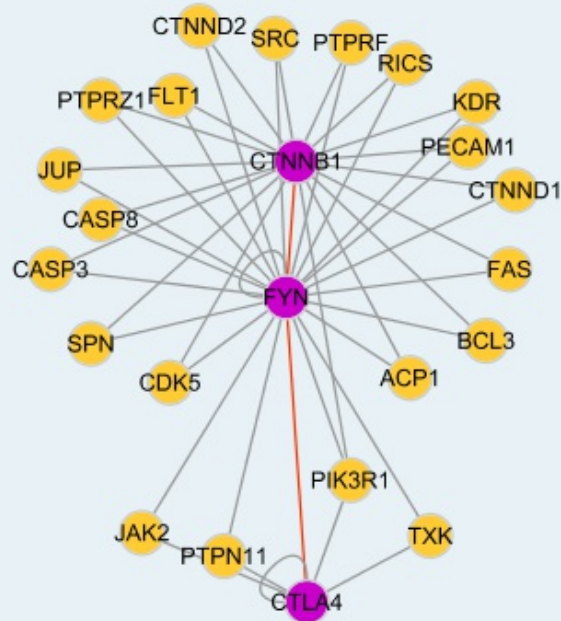
Other Designations: OKT3-induced calcium influx regulator,OTTHUMP00000017914,OTTHUMP00000017915,OTTHUMP0

000017917,c-syn protooncogene,protein-tyrosine kinase fyn,proto-
oncogene tyrosine-protein kinase fyn,src-like kinase,src/yes-related
novel,tyrosine kinase p59fyn(T)

Interactome 1



Interactome 2



[服務條款](#) | [隱私權政策](#) | [著作及商標](#) | [網站地圖](#)

©2016 亞諾法生技股份有限公司 Abnova Corporation. 版權所有.