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Zuschläge

- Mindermengenzuschlag
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- Gefahrgutzuschlag
- Expressversand

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BID & RHOA Protein Protein Interaction Antibody Pair

Catalog # : DI0472

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 BID protein, and the other against the RHOA protein for use in *in situ* Proximity Ligation Assay. See Publication Reference below.

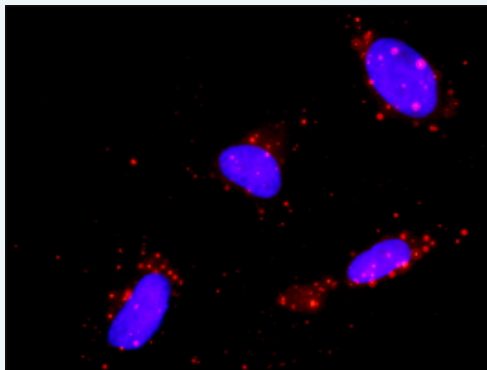
Application Image

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 BID and RHOA. HeLa cells were stained with anti-BID rabbit purified polyclonal antibody 1:1200 and anti-RHOA 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. BID rabbit purified polyclonal antibody (20 ug)
 2. RHOA 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)

[RHOA](#) [BID](#)

Gene Information

Entrez GeneID: [637](#)

Gene Name: BID

Gene Alias: FP497,MGC15319,MGC42355

Gene Description: BH3 interacting domain death agonist

Omim ID: [601997](#)

Gene Ontology: [Hyperlink](#)

Gene Summary: This gene encodes a death agonist that heterodimerizes with either agonist BAX or antagonist BCL2. The encoded protein is a member of the BCL-2 family of cell death regulators. It is a mediator of mitochondrial damage induced by caspase-8 (CASP8); CASP8 cleaves this encoded protein, and the COOH-terminal part translocates to mitochondria where it triggers cytochrome c release. Multiple alternatively spliced transcript variants have been found, but the full-length nature of some variants has not been defined. [provided by RefSeq]

Other Designations: BH3-interacting domain death agonist,BID isoform ES(1b),BID isoform L(2),BID isoform Si6,Human BID coding sequence,OTTHUMP00000196197,apoptotic death agonist,desmocollin type 4

Gene Information

Entrez GeneID: [387](#)

Gene Name: RHOA

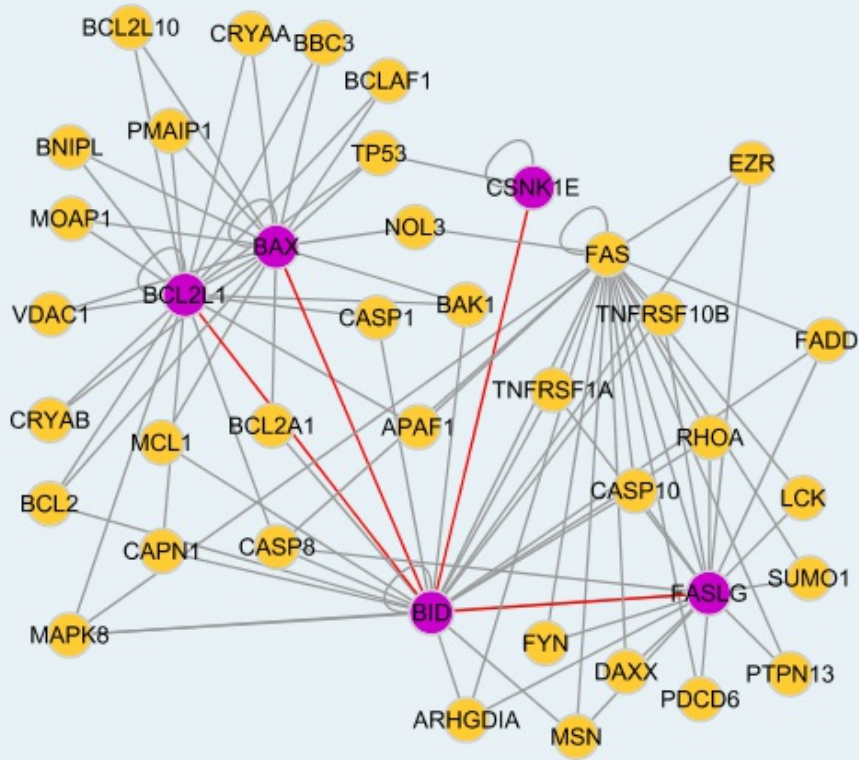
Gene Alias: ARH12,ARHA,RHO12,RHOH12

Gene Description: ras homolog gene family, member A

Omim ID: [165390](#)

Gene Ontology: [Hyperlink](#)

Other Designations: Aplysia ras-related homolog 12,oncogene RHO H12,small GTP binding protein RhoA



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