



FNBP1L blocking peptide (CDBP6339)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Antigen Description	The protein encoded by this gene binds to both CDC42 and N-WASP. This protein promotes CDC42-induced actin polymerization by activating the N-WASP-WIP complex and, therefore, is involved in a pathway that links cell surface signals to the actin cytoskeleton. Alternative splicing results in multiple transcript variants encoding different isoforms. [provided by RefSeq, Jul 2008]
Conjugate	Unconjugated
Applications	Used as a blocking peptide in immunoblotting applications.
Format	Liquid
Concentration	200 µg/mL
Size	0.05 mg
Preservative	None
Storage	-20°C

GENE INFORMATION

Gene Name	FNBP1L formin binding protein 1-like [Homo sapiens (human)]
Official Symbol	FNBP1L
Synonyms	FNBP1L; formin binding protein 1-like; TOCA1; C1orf39; formin-binding protein 1-like; toca-1; transducer of Cdc42-dependent actin assembly 1; transducer of Cdc42-dependent actin assembly protein 1
Entrez Gene ID	54874

mRNA Refseq	<u>NM_001024948</u>
Protein Refseq	<u>NP_001020119</u>
UniProt ID	Q5T0N5
Function	lipid binding; protein binding
