



Human FNBP1 blocking peptide (CDBP1201)

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

PRODUCT INFORMATION

Product Overview	Blocking/Immunizing peptide for anti-FBP17/FNBP1 antibody
Antigen Description	The protein encoded by this gene is a member of the formin-binding-protein family. The protein contains an N-terminal Fer/Cdc42-interacting protein 4 (CIP4) homology (FCH) domain followed by a coiled-coil domain, a proline-rich motif, a second coiled-coil domain, a Rho family protein-binding domain (RBD), and a C-terminal SH3 domain. This protein binds sorting nexin 2 (SNX2), tankyrase (TNKS), and dynamin; an interaction between this protein and formin has not been demonstrated yet in human.
Species	Human
Conjugate	Unconjugated
Applications	Apuri, BL, ELISA
Format	Lyophilized powder
Size	100 µg
Preservative	None
Storage	Shipped at ambient temperature, store at -20°C.

GENE INFORMATION

Gene Name	FNBP1 formin binding protein 1 [Homo sapiens]
Official Symbol	FNBP1
Synonyms	FNBP1; formin binding protein 1; formin-binding protein 1; FBP17; KIAA0554; formin-binding protein 17; MGC126804;

Entrez Gene ID	23048
mRNA Refseq	NM_015033
Protein Refseq	NP_055848
UniProt ID	Q96RU3
Chromosome Location	9q34
Function	identical protein binding; lipid binding; protein binding;