

Recombinant Human FBNP1 Protein, GST-tagged

Cat. No. FBNP1-4404H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human FBNP1 partial ORF (NP_055848, 70 a.a. - 163 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
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. [provided by RefSeq]
Molecular Mass	36.08 kDa
AA Sequence	CKAFISNLNEMNDYAGQHEVISENMQSIIVDLARYVQELKQERKSNFHDGRKAQQ HIETCWKQLESSKRRFERDCKEADRAQQYFEKMDADIN
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array

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Notes	Best use within three months from the date of receipt of this protein.
Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

GENE INFORMATION

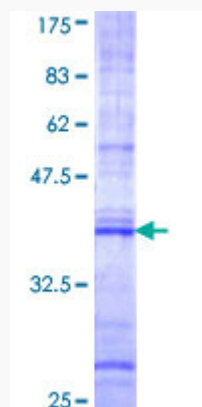
Gene Name	FNBP1 formin binding protein 1 [Homo sapiens]
Official Symbol	FNBP1
Synonyms	FNBP1; formin binding protein 1; formin-binding protein 1; FBP17; KIAA0554; formin-binding protein 17; MGC126804;
Gene ID	23048
mRNA Refseq	NM_015033
Protein Refseq	NP_055848
MIM	606191
UniProt ID	Q96RU3

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**Quality Control
Testing**



12.5% SDS-PAGE Stained with Coomassie Blue.

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