

Datasheet for ABIN4903690

anti-FNBP1 antibody**2** Images[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	FNBP1
Reactivity:	Human, Rat, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FNBP1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Recombinant protein of human FNBP1.
Isotype:	IgG
Characteristics:	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.
Purification:	Affinity purification

Target Details

Target:	FNBP1
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Target Details

Alternative Name:	FNBP1 (FNBP1 Products)
Gene ID:	23048
UniProt:	Q96RU3

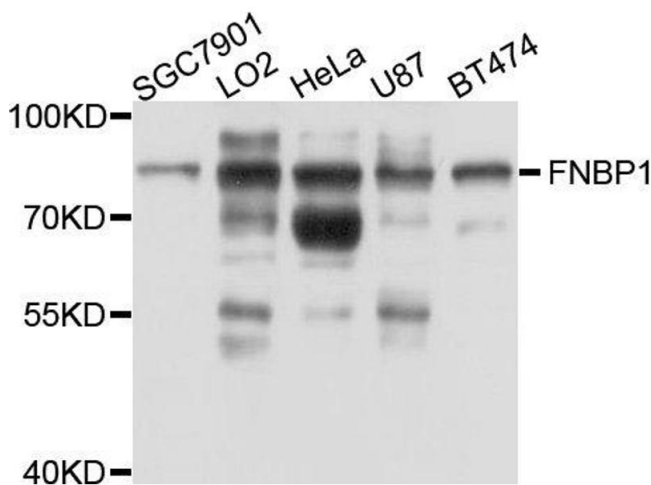
Application Details

Application Notes:	WB 1:1000-1:2000
Restrictions:	For Research Use only

Handling

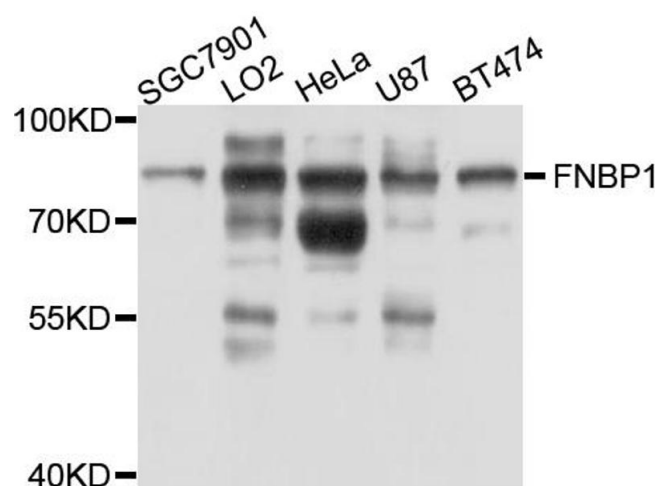
Format:	Liquid
Concentration:	1 mg/mL
Buffer:	PBS with 0.02 % sodium azide, 50 % glycerol, pH 7.4
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freeze/thaw cycles.
Storage:	-20 °C
Storage Comment:	Store at -20°C.

Images



Western Blotting

Image 1. Western blot analysis of extract of various cells, using FNBP1 antibody.



Western Blotting

Image 2. Western blot analysis of extracts of various cell lines, using FNBP1 antibody (ABIN4903690) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 20s.