

Datasheet for ABIN952346

anti-FNBP1L antibody (Middle Region)[Go to Product page](#)**1** Image

Overview

Quantity:	0.4 mL
Target:	FNBP1L
Binding Specificity:	AA 348-377, Middle Region
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FNBP1L antibody is un-conjugated
Application:	Western Blotting (WB), Enzyme Immunoassay (EIA)

Product Details

Immunogen:	KLH conjugated synthetic peptide between 348-377 amino acids from the Central region of Human FNBP1L.
Isotype:	Ig Fraction
Specificity:	This antibody recognizes Human and Mouse FNBP1L (Center).
Purification:	Protein A column, followed by peptide affinity purification

Target Details

Target:	FNBP1L
Alternative Name:	FNBP1L (FNBP1L Products)
Background:	The protein encoded by this gene binds to both CDC42 and N-WASP. This protein promotes

Target Details

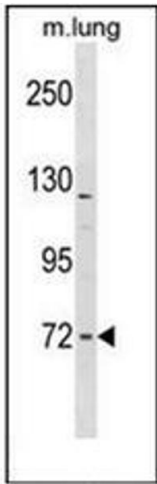
	CDC42-induced actin polymerization by activating the N-WASP-WIP complex and, therefore, is involved in a pathway that links cell surface signals to the actin cytoskeleton. Alternative splicing results in multiple transcript variants encoding different isoforms.Synonyms: C1orf39, Formin-binding protein 1-like, TOCA1, Transducer of Cdc42-dependent actin assembly protein 1
Molecular Weight:	69977 Da
Gene ID:	54874
NCBI Accession:	NP_001020119

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	0.25 mg/mL
Buffer:	PBS containing 0.09 % (W/V) Sodium Azide as preservative
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 freezing and thawing.
Storage:	4 °C/-20 °C
Storage Comment:	Store undiluted at 2-8 °C for one month or (in aliquots) at -20 °C for longer.



Western Blotting

Image 1. Western blot analysis of FNBP1L Antibody in mouse lung tissue lysates (35ug/lane). This demonstrates the FNBP1L antibody detected the FNBP1L protein (arrow).