



# FNBP4 Monoclonal Antibody

Catalog No	BYmab-05591
Isotype	IgG
Reactivity	Human;Mouse
Applications	WB
Gene Name	FNBP4 FBP30 KIAA1014
Protein Name	Formin-binding protein 4 (Formin-binding protein 30)
Immunogen	Synthesized peptide derived from part region of human protein
Specificity	FNBP4 Monoclonal Antibody detects endogenous levels of protein.
Formulation	Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.
Source	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	
Observed Band	111kD
Cell Pathway	nucleoplasm,
Tissue Specificity	Highly expressed in the eye.
Function	domain:These WW domains interact with Arg/Gly-rich-flanked Pro-rich domains found in several WW domain-binding proteins (WBPs). The N-terminal WW domain has the greater ligand-binding ability.,PTM:Phosphorylated upon DNA damage, probably by ATM or ATR.,similarity:Contains 2 WW domains.,subunit:Binds FMN1. Interacts with the Arg/Gly-rich-flanked Pro-rich of KHDRBS1/SAM68. Arginine methylation in these regions has no effect on this binding.,
Background	domain:These WW domains interact with Arg/Gly-rich-flanked Pro-rich domains found in several WW domain-binding proteins (WBPs). The N-terminal WW domain has the greater ligand-binding ability.,PTM:Phosphorylated upon DNA damage, probably by ATM or ATR.,similarity:Contains 2 WW

Nanjing BYabscience technology Co.,Ltd



domains.,subunit: Binds FMN1. Interacts with the Arg/Gly-rich-flanked Pro-rich of KHDRBS1/SAM68. Arginine methylation in these regions has no effect on this binding.,

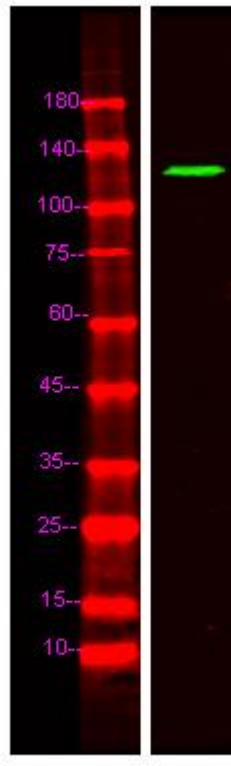
**matters needing attention**

Avoid repeated freezing and thawing!

**Usage suggestions**

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

## Products Images



Western Blot analysis of various cells using FNBP4 Monoclonal Antibody