



Nesprin-3 Monoclonal Antibody

Catalog No	BYmab-13428
Isotype	lgG
Reactivity	Human;Mouse
Applications	WB
Gene Name	SYNE3
Protein Name	Nesprin-3
Immunogen	The antiserum was produced against synthesized peptide derived from human C14orf49. AA range:169-218
Specificity	Nesprin-3 Monoclonal Antibody detects endogenous levels of Nesprin-3 protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA 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
Concentration Purity	1 mg/ml ≥90%
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Purity	≥90%
Purity Storage Stability	≥90% -20°C/1 year
Purity Storage Stability Synonyms	≥90% -20°C/1 year SYNE3; C14orf49; Nesprin-3; Nuclear envelope spectrin repeat protein 3
Purity Storage Stability Synonyms Observed Band	 ≥90% -20°C/1 year SYNE3; C14orf49; Nesprin-3; Nuclear envelope spectrin repeat protein 3 115kD Nucleus outer membrane ; Single-pass type IV membrane protein . Nucleus
Purity Storage Stability Synonyms Observed Band Cell Pathway	 ≥90% -20°C/1 year SYNE3; C14orf49; Nesprin-3; Nuclear envelope spectrin repeat protein 3 115kD Nucleus outer membrane ; Single-pass type IV membrane protein . Nucleus envelope . Rough endoplasmic reticulum .
Purity Storage Stability Synonyms Observed Band Cell Pathway Tissue Specificity	 ≥90% -20°C/1 year SYNE3; C14orf49; Nesprin-3; Nuclear envelope spectrin repeat protein 3 115kD Nucleus outer membrane ; Single-pass type IV membrane protein . Nucleus envelope . Rough endoplasmic reticulum . Expressed in aortic endothelial cells (at protein level). function:Involved in the maintenance of nuclear organization and structural integrity. Probable anchoring protein which theters the nucleus to the cytoskeleton by binding PLEC1/Plectin which can associate with the intermediate filament system.,similarity:Belongs to the nesprin family.,similarity:Contains 1 KASH domain.,similarity:Contains 2 spectrin repeats.,subcellular location:Located at the rough reticulum endoplasmic (RER) in some cells.,subunit:Interacts with

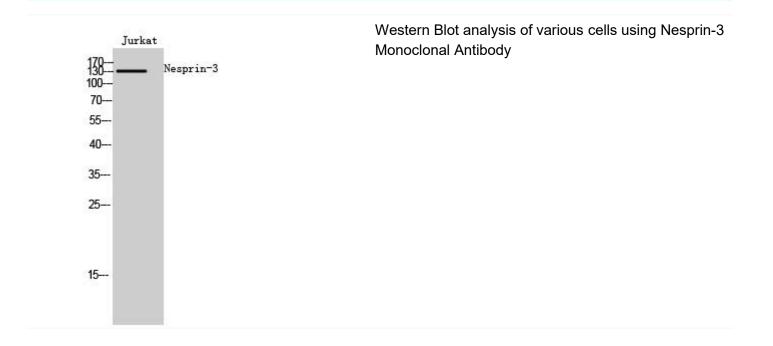


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	system.,similarity:Belongs to the nesprin family.,similarity:Contains 1 KASH domain.,similarity:Contains 2 spectrin repeats.,subcellular location:Located at the rough reticulum endoplasmic (RER) in some cells.,subunit:Interacts with actin-binding domain of PLEC1/plectin.,
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.

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