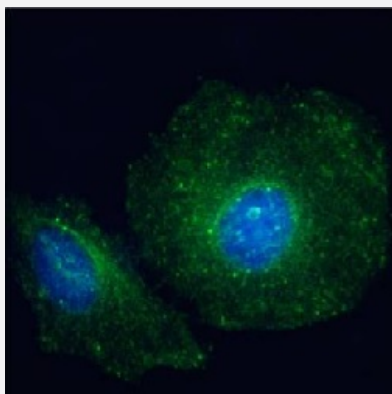


RecomAb™

PXN recombinant monoclonal antibody, clone LD4 sAB

Catalog # RAB03732 Size 200 ug

Applications



Immunofluorescence

Immunofluorescence analysis of PXN (green) in HeLa cells lysates using human anti-Paxillin (LD4 Motif) recombinant monoclonal antibody, clone LD4 sAB (Cat # RAB03732), and DAPI(blue).

Specification

Product Description	Mouse recombinant monoclonal antibody raised against synthetic peptide corresponding to human paxillin-LD4 motif (residues 260-278) fused to MBP.
Antibody Species	Mouse
Immunogen	Original antibody is raised against a synthetic peptide corresponding to human paxillin-LD4 motif (residues 260-278) fused to MBP
Sequence	WGGSATREDELMA SLSD
Reactivity	Human
Form	Liquid
Conjugation	Unconjugated
Concentration	batch dependent
Isotype	IgG1 kappa

Recommend Usage	ELISA Immunofluorescence Western Blot The optimal working dilution should be determined by the end user.
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Storage Buffer	Lyophilized from PBS with 0.02% Proclin 300
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Storage Instruction	Store at 4°C for 3 months. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.
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Note	For research use only.
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Applications

- Western Blot

- Immunofluorescence

Immunofluorescence analysis of PXN (green) in HeLa cells lysates using human anti-Paxillin (LD4 Motif) recombinant monoclonal antibody, clone LD4 sAB (Cat # RAB03732), and DAPI(blue).

- Enzyme-linked Immunoabsorbent Assay

Gene Info — PXN

Entrez GeneID	5829
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Protein Accession#	P49023
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Gene Name	PXN
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Gene Alias	FLJ16691
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Gene Description	paxillin
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Omim ID	602505
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Gene Ontology	Hyperlink
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Other Designations	-
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Pathway

- [Chemokine signaling pathway](#)

- [Focal adhesion](#)
- [Leukocyte transendothelial migration](#)
- [Regulation of actin cytoskeleton](#)
- [VEGF signaling pathway](#)

Disease

- [Carcinoma](#)
- [Lung Neoplasms](#)