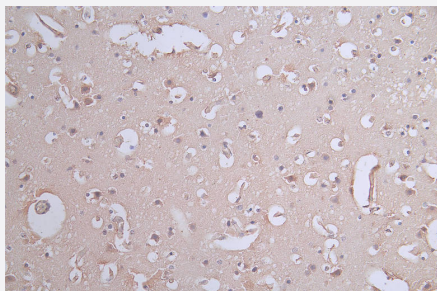


RecomAb™

# PXN recombinant monoclonal antibody, clone 32E1

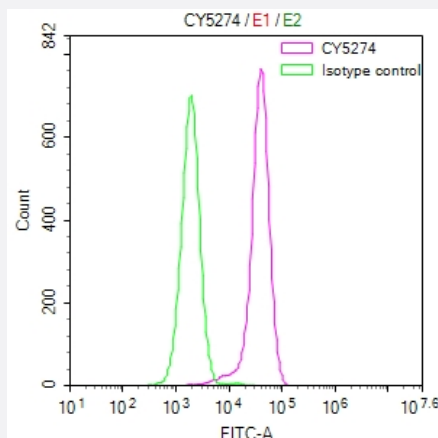
Catalog # RAB07762      Size 100 uL

## Applications



### Immunohistochemistry

Immunohistochemistry image of PXN recombinant monoclonal antibody, clone 32E1 diluted at 1:50 and staining in paraffin-embedded human brain tissue performed on a Leica Bond™ system.



### Flow Cytometry

Overlay Peak curve showing HepG2 cells stained with PXN recombinant monoclonal antibody, clone 32E1 (red line) at 1:50.

## Specification

Product Description	Rabbit recombinant monoclonal antibody raised against human PXN.
Antibody Species	Rabbit
Immunogen	Original antibody is raised against a synthetic peptide corresponding to human PXN.
Reactivity	Human
Form	Liquid

<b>Purification</b>	Affinity chromatography purification
<b>Isotype</b>	IgG
<b>Recommend Usage</b>	ELISA Flow Cytometry(1:50-1:200) Immunohistochemistry(1:50-1:200) The optimal working dilution should be determined by the end user.
<b>Storage Buffer</b>	In PBS, pH7.4 (150 mM NaCl, 0.02% sodium azide and 50% glycerol)
<b>Storage Instruction</b>	Store at -20°C or -80°C. Aliquot to avoid repeated freezing and thawing.
<b>Note</b>	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

## Applications

- Immunohistochemistry

Immunohistochemistry image of PXN recombinant monoclonal antibody, clone 32E1 diluted at 1:50 and staining in paraffin-embedded human brain tissue performed on a Leica Bond™ system.

- Enzyme-linked Immunoabsorbent Assay

- Flow Cytometry

Overlay Peak curve showing HepG2 cells stained with PXN recombinant monoclonal antibody, clone 32E1 (red line) at 1:50.

## Gene Info — PXN

<b>Entrez GeneID</b>	<a href="#">5829</a>
<b>Protein Accession#</b>	<a href="#">P49023</a>
<b>Gene Name</b>	PXN
<b>Gene Alias</b>	FLJ16691
<b>Gene Description</b>	paxillin
<b>Omim ID</b>	<a href="#">602505</a>
<b>Gene Ontology</b>	<a href="#">Hyperlink</a>
<b>Other Designations</b>	-

## Pathway

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

## Disease

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