

## Anti-Phospho-PXN (Tyr118) Antibody (8Q852)

### Product Details

Ig Type:	Rabbit IgG
Reactivity:	Human
Conjugation:	Unconjugated
Clone:	8Q852
Purification:	Affinity-chromatography

### Applications

	Western Blot
	-Positive WB detected in Hela whole cell lysate,A549 whole cell lysate,HepG2 whole cell lysate (treated with Calyculin A or EGF)
Verified Activity:	-All lanes Phospho-PXN antibody at 1.43µg/ml
	-Secondary: Goat polyclonal to rabbit IgG at 1/50000 dilution
	-Predicted band size: 68 KDa
	-Observed band size: 68 KDa
Application:	ELISA,WB
Recommended	WB:1:500-1:5000.

### Properties

Stability & Storage:	Store at -20°C or -80°C for 12 months. Avoid repeated freeze-thaw cycles.
Shipping:	Shipping with blue ice.

### Antigen Details

Immunogen:	A synthetic peptide: Human Phospho-PXN (Y118)
Antigen Species:	Human
Gene ID:	5829
Uniprot ID:	P49023
Synonyms:	Paxillin alpha;PXN (p-Y118);FLJ16691;PAXI_HUMAN;p-PXN (Tyr118);Paired box protein Pax 1; PAX1;PAX 1;FLJ23042;PXN (p-Tyr118);p-PXN (Y118);Paxillin;Phospho-PXN (Y118)
Biology Area:	Signal Transduction

### Research Background

Cytoskeletal protein involved in actin-membrane attachment at sites of cell adhesion to the extracellular matrix (focal adhesion).

**Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins**

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