

Product datasheet for TA811258

OriGene Technologies, Inc.

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Paxillin (PXN) Mouse Monoclonal Antibody [Clone ID: OTI2B8]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI2B8
Applications: WB

Recommended Dilution: WB 1:2000

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Reactivity: Human, Mouse, Rat

Host: Mouse Isotype: IgG1

Clonality: Monoclonal

Immunogen: Full length human recombinant protein of human PXN (NP_079433) produced in E.coli.

Formulation: PBS (pH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.

Concentration: 1 mg/ml

Purification: Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography

(protein A/G)

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 46.4 kDa

Gene Name: paxillin

Database Link: NP 079433

Entrez Gene 19303 MouseEntrez Gene 360820 RatEntrez Gene 5829 Human

P49023

Synonyms: FLJ16691

Protein Families: Druggable Genome, Stem cell - Pluripotency

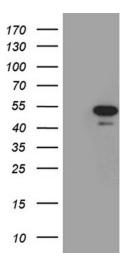
Protein Pathways: Chemokine signaling pathway, Focal adhesion, Leukocyte transendothelial migration,

Regulation of actin cytoskeleton, VEGF signaling pathway





Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY PXN ([RC225692], Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-PXN (1:2000). Positive lysates [LY429750] (100ug) and [LC429750] (20ug) can be purchased separately from OriGene.