

Product Datasheet

Paxillin (phospho Tyr31) rabbit pAb (orb764268)

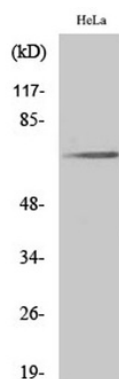
Description	Rabbit polyclonal antibody to Paxillin (phospho-Tyr31)
Reactivity	Human, Mouse, Rat
Conjugation	Unconjugated
Tested Applications	ELISA, IHC-P, WB
Immunogen	The antiserum was produced against synthesized peptide derived from human Paxillin around the phosphorylation site of Tyr31. AA range:15-64
Preservatives	PBS with 0.02% sodium azide and 50% glycerol pH 7.4.
Concentration	1 mg/ml
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
Isotype	IgG
Clonality	Polyclonal
Source	Rabbit
MW	68
Dilution Range	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/20000. Not yet tested in other applications.
Expiration Date	12 months from date of receipt.

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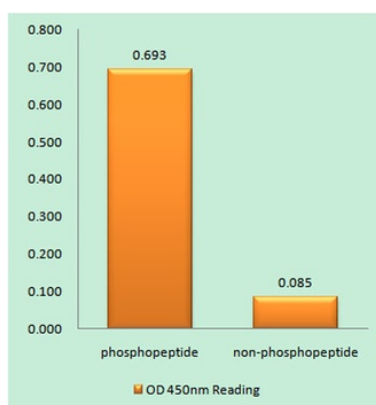
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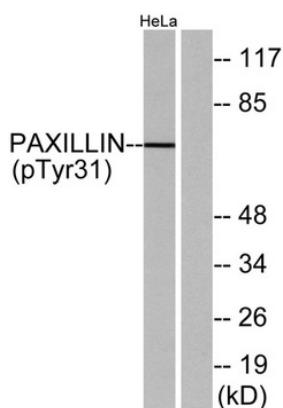
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Western Blot analysis of various cells using Phospho-Paxillin (Y31) Polyclonal Antibody diluted at 1:1000.



Enzyme-Linked Immunosorbent Assay (Phospho-ELISA) for Immunogen Phosphopeptide (Phospho-left) and Non-Phosphopeptide (Phospho-right), using Paxillin (Phospho-Tyr31) Antibody.



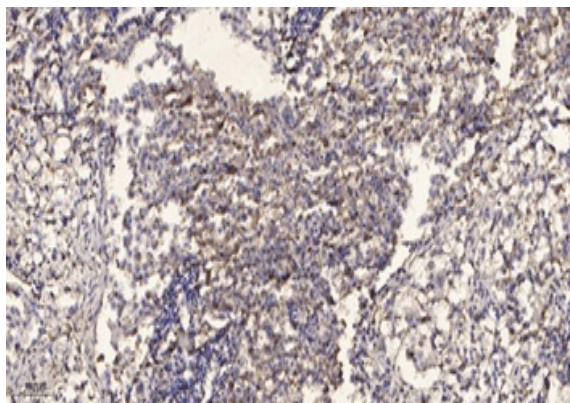
Western blot analysis of lysates from HeLa cells treated with TNF 200ng/ml 2', using Paxillin (Phospho-Tyr31) Antibody. The lane on the right is blocked with the phospho peptide.

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Immunohistochemical analysis of paraffin-embedded human Squamous cell carcinoma of lung. 1, Antibody was diluted at 1:200 (4°C overnight). 2, Tris-EDTA, pH9.0 was used for antigen retrieval. 3, Secondary antibody was diluted at 1:200 (room temperature, 45min).

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