Radixin antibody

Catalog No: #22325



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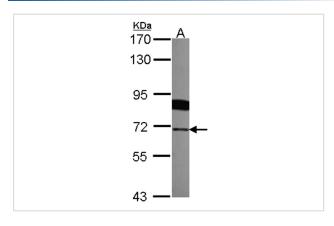
Product Name	Radixin antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Purified by antigen-affinity chromatography.
Applications	WB IHC IF
Species Reactivity	Hu
Immunogen Type	Recombinant protein
Immunogen Description	Recombinant protein fragment contain a sequence corresponding to a region within amino acids 95 and 444 of
	Radixin
Target Name	Radixin
Other Names	DFNB24
Accession No.	Swiss-Prot:P35241Gene ID:5962
Uniprot	P35241
GeneID	5962;
Concentration	0.5mg/ml
Formulation	Supplied in 0.1M Tris-buffered saline with 10% Glycerol (pH7.0). 0.01% Thimerosal was added as a
	preservative.
Storage	Store at -20°C for long term preservation (recommended). Store at 4°C for short term use.

Application Details

Predicted MW: 69kd
Western blotting: 1:500-1:3000
Immunohistochemistry: 1:50-1:500

Immunofluorescence: 1:100-1:200

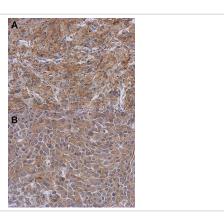
Images



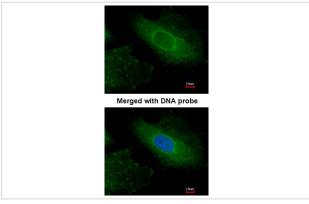
Sample (30 ug of whole cell lysate) A: 293T

7.5% SDS PAGE

Primary antibody diluted at 1: 5000



A:Immunohistochemical analysis of paraffin-embedded U373 xenograft, using Radixin antibody at 1: 500 dilution.
B:Immunohistochemical analysis of paraffin-embedded RT2 xenograft, using Radixin antibody at 1: 500 dilution.



Immunofluorescence analysis of paraformaldehyde-fixed HeLa, using Radixin antibody at 1: 200 dilution.

Background

Radixin is a cytoskeletal protein that may be important in linking actin to the plasma membrane. It is highly similar in sequence to both ezrin and moesin. The radixin gene has been localized by fluorescence in situ hybridization to 11q23. A truncated version representing a pseudogene (RDXP2) was assigned to Xp21.3. Another pseudogene that seemed to lack introns (RDXP1) was mapped to 11p by Southern and PCR analyses. [provided by RefSeq]

Note: This product is for in vitro research use only