

Rabbit anti-Human Radixin Polyclonal Antibody | anti-Radixin antibody

Radixin antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA303068	Rabbit	Human	Immunofluorescence, Immunohistochemistry, Western Blot

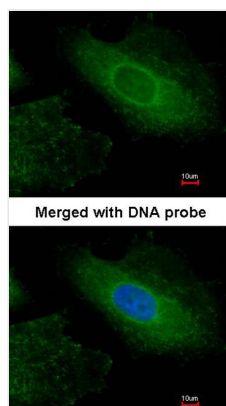
PRODUCT SYNONYMS

Radixin; Polyclonal Antibody; Radixin antibody; DFNB24; anti-Radixin antibody

PRODUCT SPECIFICATIONS

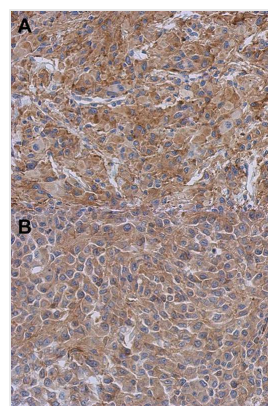
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Purity/Purification	Purified by antigen-affinity chromatography.
Form/Format	Supplied in 0.1M Tris-buffered saline with 10% Glycerol (pH7.0). 0.01% Thimerosal was added as a preservative.
Sequence Length	583
Applicable Applications for anti-Radixin antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)
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
Preparation and Storage	Store at -20 degree C for long term preservation (recommended). Store at 4 degree C for short term use.

IMAGES



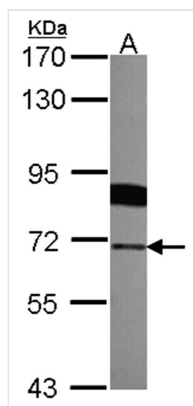
IF (Immunofluorescence)

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



IHC (Immunohistochemistry)

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.



Application Data

Sample (30 ug of whole cell lysate) A: 293T 7.5% SDS PAGE Primary antibody diluted at 1:5000

ADDITIONAL INFORMATION

Related Product Information for anti-Radixin antibody	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]
Product Categories/Family for anti-Radixin antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	4506467
NCBI GeneID	5962
NCBI Accession #	NP_002897
NCBI GenBank Nucleotide #	NM_002906.3
Molecular Weight	71,049 Da
NCBI Official Full Name	radixin isoform 2
NCBI Official Synonym Full Names	radixin
NCBI Official Symbol	RDX
NCBI Official Synonym Symbols	DFNB24
NCBI Protein Information	radixin
UniProt Protein Name	Radixin
UniProt Gene Name	RDX
UniProt Entry Name	RADI_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/radixin-antibody-immunofluorescence-immunohistochemistry-western-blot-elisa/303068>