

Radixin (RDX) Antibody

Catalogue No.: abx431560

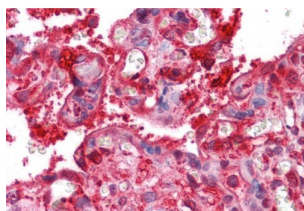
250kDa
150kDa
100kDa
75kDa
50kDa
37kDa
25kDa
20kDa
15kDa
10kDa

abx431560 (0.03 µg/ml) staining of Human Tonsil lysate (35 µg protein in RIPA buffer).
Detected by chemiluminescence.

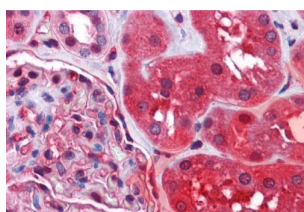
250kDa
150kDa
100kDa
75kDa
50kDa
37kDa
25kDa
20kDa
15kDa

A B C D

abx431560 (0.01 µg/ml) staining of NIH3T3 (A), HeLa (B), Jurkat (C), and A431 (D) lysates (35 µg protein in RIPA buffer). Detected by chemiluminescence.



abx431560 (2.5 µg/ml) staining of paraffin embedded Human Placenta. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.



abx431560 (2.5 µg/ml) staining of paraffin embedded Human Kidney. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.

Radixin (RDX) Antibody is a Goat Polyclonal Antibody against Radixin (RDX). 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. Multiple alternatively spliced transcript variants encoding different isoforms have been found for this gene.

Target: Radixin (RDX)

Datasheet

Version: 3.0.0
Revision date: 06 Sep 2025



Clonality:	Polyclonal
Reactivity:	Human, Mouse, Rat
Tested Applications:	P-ELISA, WB, IHC
Host:	Goat
Recommended dilutions:	P-ELISA: 1/4000. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	abx269935 - Internal region: C-QARDETKKTQND
Isotype:	IgG
Form:	Liquid
Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	P35241 (UniProt , ExPASy)
Gene Symbol:	RDX
GeneID:	5962 19684 315655
OMIM:	179410
NCBI Accession:	NP_002897.1
HGNC:	9944
KEGG:	hsa:5962
Ensembl:	ENSG00000137710
String:	9606.ENSP00000384136
Buffer:	Tris saline, pH 7.3, containing 0.02% sodium azide and 0.5% bovine serum albumin.
Concentration:	0.5 mg/ml

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Note:

THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only