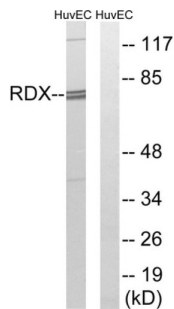


Radixin (RDX) Antibody

Catalogue No.: abx014777



Western blot analysis of extracts from HuvEc cells, using RDX antibody.

Rabbit polyclonal antibody against Radixin (RDX) protein. Immunogen region is Internal. 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)
Clonality:	Polyclonal
Reactivity:	Human, Mouse, Rat
Tested Applications:	ELISA, WB
Host:	Rabbit
Recommended dilutions:	WB: 1/500 - 1/3000, ELISA: 1/10000. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	The antiserum was produced against synthesized peptide derived from internal of human RDX.
Isotype:	IgG
Form:	Liquid
Purification:	Purified from rabbit antiserum by affinity chromatography using epitope-specific immunogen.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	P35241 (UniProt , ExpASY)

Datasheet

Version: 2.0.0
Revision date: 16 Nov 2024



Gene Symbol: RDX

GeneID: [5962](#)

OMIM: [179410](#)

NCBI Accession: NM_002906.3

HGNC: 9944

KEGG: hsa:5962

Ensembl: ENSG00000137710

String: [9606.ENSP00000384136](#)

Buffer: PBS (without Mg²⁺ and Ca²⁺), pH 7.4, 150 mM NaCl, 0.02% sodium azide, 50% glycerol.

Concentration: 1 mg/ml

Note: This product is for research use only.

For Reference Only