

## Radixin (RDX) Antibody

Catalogue No.: abx213357

Radixin (RDX) Antibody is a Rabbit Polyclonal 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.

<b>Target:</b>	Radixin (RDX)
<b>Clonality:</b>	Polyclonal
<b>Reactivity:</b>	Human, Mouse
<b>Tested Applications:</b>	ELISA, WB, IHC
<b>Host:</b>	Rabbit
<b>Recommended dilutions:</b>	ELISA: 1/2000 - 1/5000, WB: 1/500 - 1/2000, IHC: 1/50 - 1/200. Optimal dilutions/concentrations should be determined by the end user.
<b>Conjugation:</b>	Unconjugated
<b>Immunogen:</b>	Fusion protein of human RDX.
<b>Isotype:</b>	IgG
<b>Form:</b>	Liquid
<b>Purification:</b>	Antigen Affinity Chromatography.
<b>Storage:</b>	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
<b>UniProt Primary AC:</b>	P35241 ( <a href="#">UniProt</a> , <a href="#">ExPASy</a> )
<b>Gene Symbol:</b>	RDX
<b>GeneID:</b>	<a href="#">5962</a>
<b>OMIM:</b>	<a href="#">179410</a>
<b>NCBI Accession:</b>	NM_002906.3

# Datasheet

Version: 1.0.0  
Revision date: 16 Nov 2024



**HGNC:** 9944

**KEGG:** hsa:5962

**Ensembl:** ENSG00000137710

**String:** [9606.ENSP00000384136](#)

**Buffer:** PBS, pH 7.4, containing 0.05% NaN<sub>3</sub> and 40% Glycerol.

**Note:** This product is for research use only.

For Reference Only