Datasheet

Version: 2.0.0 Revision date: 18 Aug 2025



Radixin (RDX) Antibody

Catalogue No.:abx213128

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.

Target: Radixin (RDX)

Clonality: Polyclonal

Reactivity: Human, Mouse

Tested Applications: ELISA, WB, IHC

Host: Rabbit

Recommended dilutions: ELISA: 1/2000 - 1/5000, WB: 1/500 - 1/2000, IHC: 1/100 - 1/300. Optimal dilutions/concentrations

should be determined by the end user.

Conjugation: Unconjugated

Immunogen: Fusion protein of human RDX.

Isotype: IgG

Form: Liquid

Purification: Antigen Affinity Chromatography.

Storage: Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

UniProt Primary AC: P35241 (<u>UniProt</u>, <u>ExPASy</u>)

Gene Symbol: RDX

GeneID: 5962

OMIM: <u>179410</u>

NCBI Accession: NM 002906.3

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HGNC: 9944

KEGG: hsa:5962

Ensembl: ENSG00000137710

String: <u>9606.ENSP00000384136</u>

Buffer: PBS, pH 7.4, containing 0.05% NaN3 and 40% Glycerol.

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THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL

CONSUMPTION.



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