

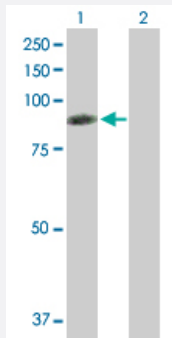
MaxPab®

RDX purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00005962-B01P

Size 50 ug

Applications



Western Blot (Transfected lysate)

Western Blot analysis of RDX expression in transfected 293T cell line ([H00005962-T01](#)) by RDX MaxPab polyclonal antibody.

Lane 1: RDX transfected lysate(64.13 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description	Mouse polyclonal antibody raised against a full-length human RDX protein.
Immunogen	RDX (AAH47109.1, 1 a.a. ~ 583 a.a) full-length human protein.
Sequence	MPKPINVRVTMDAELEFAIQPNTTGKQLFDQVVKTVGLREVWFFGLQYVDSKGYSTWLKLNKKV TQQDVKKENPLQFKFRAKFFPEDVSEELIQEITQRLFFLQVKEAILNDEIYCPPETAVLLASYAVQA KYGDYNKEIHKPGYLANDRLLPQRVLEQHKLTKEQWEERIQNWHEEHGMLREDSMMEYLKIAQ DLEMYGVNYFEIKNKGTELWLGVDALGLNIYEHDDKLTPKIGFPWSEIRNISFNDKKFVIKPIDKKA PDFV FYAPRLRINKRILALCMGNHEL YMRRRKPD TIEVQQMKAQAREEKHQKQLERAQLENEKEK REIAEKEKERIEREKEELMERL KQIEEQTKAQKELEEQTRKALELDQERKRAKEEAERLEKERRA AEEAKSAIAKQAADQMKNQEQLAAELAEFTAKIALLEEAKKKKEEEATEWQHKAFAAQEDLEKT KEELKTVMSAPPPPPPPVIPPTENEHDEHDENNAEASAELSNEGVMNHRSEEEERV TETQKNER VKKQLQALSSELAQARDETKKTQNDVLHAENVKAGRDKYKTLRQIRQGNTKQRIDEFEAM
Host	Mouse
Reactivity	Human
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4

Storage Instruction

Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

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[Protocol Download](#)

Gene Info — RDX

Entrez GeneID [5962](#)

GeneBank Accession# [BC047109.1](#)

Protein Accession# [AAH47109.1](#)

Gene Name RDX

Gene Alias DFNB24

Gene Description radixin

Omim ID [179410 611022](#)

Gene Ontology [Hyperlink](#)

Gene Summary 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]

Other Designations -

Pathway

- [Regulation of actin cytoskeleton](#)

Disease

- [Genetic Predisposition to Disease](#)
- [Glaucoma](#)