

Rabbit Radixin Polyclonal Antibody | anti-RDX antibody

Radixin (RDX) Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA145127	Rabbit	Human, Mouse, Rat, Pig	ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot

PRODUCT SYNONYMS

Radixin; Polyclonal Antibody; Radixin (RDX) Polyclonal Antibody; DFNB24; Deafness; Autosomal Recessive 24; anti-RDX antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat, Pig
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against RDX. It has been selected for its ability to recognize RDX in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4 containing 0.02% NaN ₃ , 50% glycerol.
Concentration	500ug/mL (varies by lot)
Sequence Length	604
Applicable Applications for anti-RDX antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Immunoglobulin Type	IgG
Conjugate	No Conjugate
Cross Reactivity	Human, Pig
Organism Species	Human
Fragment	RDX (Ile5~Met295)
Quality Control	Content: The quality control contains recombinant RDX (Ile5~Met295) disposed in loading buffer. Usage: 10uL per well when 3,3'-Diaminobenzidine(DAB) as the substrate. 5uL per well when used in enhanced chemilumescient (ECL). Note: The quality control is specifically manufactured as the positive control. Not used for other purposes. Loading Buffer: 100mM Tris(pH8.8), 2% SDS, 200mM NaCl, 50% glycerol, BPB 0.01%, NaN₃ 0.02%.
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Human Kidney Tissue.



WB (Western Blot)
Western Blot: Sample: Recombinant RDX, Human.



IHC (Immunohistochemisry)
DAB staining on IHC-P; Samples: Human Liver Cancer Tissue



WB (Western Blot)
Western Blot: Sample: Lane1: Porcine Liver Tissue; Lane2: Porcine Kidney Tissue; Lane3: Human Hela Cells; Lane4: Human 293T Cells.

NCBI AND UNIPROT INFORMATION

NCBI GI #	386781550
NCBI GeneID	5962
NCBI Accession #	NP_001247421.1
NCBI GenBank Nucleotide #	NM_001260492.1
UniProt Accession #	P35241; Q86Y61; A7YIJ8; A7YIK0; A7YIK3; B7Z9U6; F5H1A7
Molecular Weight	71,049 Da
NCBI Official Full Name	radixin isoform 1
NCBI Official Synonym Full Names	radixin
NCBI Official Symbol	RDX
NCBI Official Synonym Symbols	DFNB24
NCBI Protein Information	radixin
UniProt Protein Name	Radixin
UniProt Gene Name	RDX

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/radixin-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/145127>