

Rabbit NIR1 Polyclonal Antibody | anti-NIR1 antibody

NIR1 Antibody

CATALOG # AAA225400	HOST Rabbit	APPLICATIONS Western Blot
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PRODUCT SYNONYMS

NIR1; Polyclonal Antibody; NIR1 Antibody; Affinity Purified Rabbit Polyclonal NIR1 Antibody; Polyclonal NIR1 antibody; Anti-NIR1 antibody; NIR-1; NIR 1 antibody; RDGBA3 antibody; PYK2 N-terminal domain-interacting receptor 1 antibody; NIR 1; MGC157741 antibody; CORD5 antibody; phosphatidylinositol transfer protein membrane-associated 3 antibody; PTPNm 3 antibody; retinal degeneration B alpha 3 antibody; NIR-1 antibody; MGC157740 antibody; PTPNM3 antibody; NIR1 antibody; anti-NIR1 antibody

PRODUCT SPECIFICATIONS

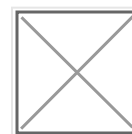
Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen-Affinity Chromatography
Form/Format	Supplied as a concentrated solution containing 0.1M Tris, 0.1M Glycine, 10% Glycerol (pH 7.0). 0.01% Thimerosal was added as a preservative.
Concentration	1 mg/ml (varies by lot)
Sequence Length	974
Applicable Applications for anti-NIR1 antibody	WB (Western Blot)
Cross-Reactivity	Human
Preparation and Storage	Store at 4 degree C for short term storage. Aliquot and store at -20 degree C for long term storage. Avoid repeated freeze/thaw cycles.

IMAGES



WB (Western Blot)

Western blot analysis of 30 ug of whole cell lysate (A:293T; B:Raji) using a 7.5% SDS PAGE gel and NIR1 antibody at a dilution of 1:1500



IF (Immunofluorescence)

NIR1 antibody detects PTPNM3 protein at cytoplasm by immunofluorescent analysis. Sample: HeLa cells were fixed in - 20 deg C 100% MeOH for 5 min. Green: PTPNM3 protein stained by NIR1 antibody diluted at 1:500. Blue: Hoechst 33343 staining.

ADDITIONAL INFORMATION

Related Product Information for anti-NIR1 antibody	PITPNM3 belongs to a family of membrane-associated phosphatidylinositol transfer domain-containing proteins that share homology with the Drosophila retinal degeneration B protein.
Product Categories/Family for anti-NIR1 antibody	Cell Biology

NCBI AND UNIPROT INFORMATION

NCBI GI #	12667440
NCBI GeneID	83394
Molecular Weight	107 kDa
NCBI Official Full Name	NIR1
NCBI Official Synonym Full Names	PITPNM family member 3
NCBI Official Symbol	PITPNM3
NCBI Official Synonym Symbols	NIR1; ACKR6; CORD5; RDGBA3
NCBI Protein Information	membrane-associated phosphatidylinositol transfer protein 3

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/nir1-antibody-western-blot-elisa/225400>