

Rabbit IFRD1 Polyclonal Antibody | anti-IFRD1 antibody

Rabbit anti-IFRD1 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA223152	Rabbit	Human, Mouse, Rat	Immunofluorescence, Immunohistochemistry, Western Blot

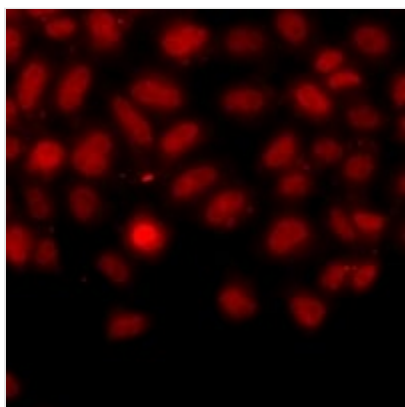
PRODUCT SYNONYMS

IFRD1; Polyclonal Antibody; Rabbit anti-IFRD1 Antibody; Interferon-related developmental regulator 1; Nerve growth factor-inducible protein PC4; anti-IFRD1 antibody

PRODUCT SPECIFICATIONS

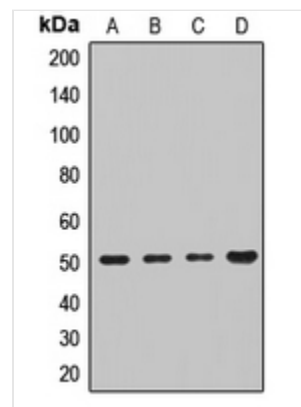
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Concentration	1mg/mL (varies by lot)
Applicable Applications for anti-IFRD1 antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Recombinant full length protein of human IFRD1
Preparation and Storage	Store at -20 degree C. Avoid repeated freeze/thaw cycles.

IMAGES



IF (Immunofluorescence)

Immunofluorescent analysis of IFRD1 staining in A549 cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody in 3% BSA-PBS and incubated overnight at 4 °C in a humidified chamber. Cells were washed with PBST and incubated with a DyLight 594-conjugated secondary antibody (red) in PBS at room temperature in the dark.



WB (Western Blot)

Western blot analysis of IFRD1 expression in Hela (A), Raji (B), mouse lung (C), rat brain (D) whole cell lysates.

ADDITIONAL INFORMATION

Product Categories/Family for anti-IFRD1 antibody

Primary antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	55953131
NCBI GeneID	3475
NCBI Accession #	NP_001007246
NCBI GenBank Nucleotide #	NM_001007245
UniProt Accession #	O00458; P19182; P20695
Molecular Weight	45,336 Da
NCBI Official Full Name	interferon-related developmental regulator 1 isoform 1
NCBI Official Synonym Full Names	interferon-related developmental regulator 1
NCBI Official Symbol	IFRD1
NCBI Official Synonym Symbols	PC4; TIS7
NCBI Protein Information	interferon-related developmental regulator 1; 12-O-tetradecanoylphorbol-13-acetate-induced sequence 7; TPA induced sequence 7; nerve growth factor-inducible protein PC4; pheochromocytoma cell-4
UniProt Protein Name	Interferon-related developmental regulator 1
UniProt Gene Name	IFRD1
UniProt Entry Name	IFRD1_HUMAN

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/ifrd1-antibody-immunofluorescence-immunohistochemistry-western-blot-elisa/223152>