

Rabbit anti-Mouse, Rat RHBDF1 Polyclonal Antibody | anti-RHBDF1 antibody

RHBDF1 Rabbit pAb

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA281848	Rabbit	Mouse, Rat	Immunofluorescence, Western Blot

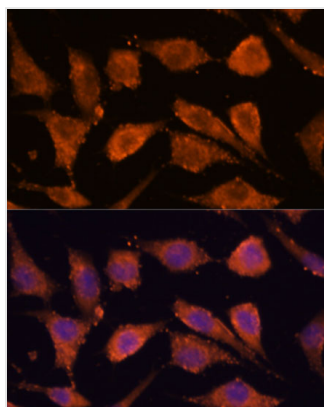
PRODUCT SYNONYMS

RHBDF1; Polyclonal Antibody; RHBDF1 Rabbit pAb; C16orf8; Dist1; EGFR-RS; gene-89; gene-90; hDist1; anti-RHBDF1 antibody

PRODUCT SPECIFICATIONS

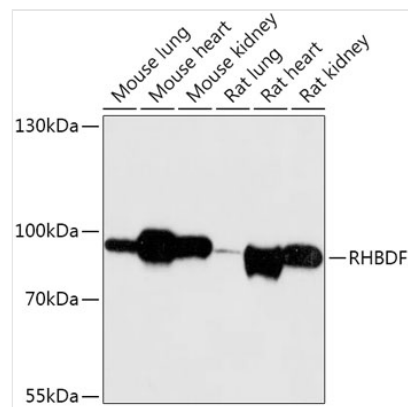
Host	Rabbit
Reactivity	Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity purification
Form/Format	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Sequence	HRLPRRRKRE SVAKMSFRAA AALMKGRSVR DGTFRRAQRR SFTPASFLEE DTTDFPDELD TSFFAREGIL HEELSTYPDE VFESPSEAAL KDWEKAPEQA DLTGGALDRS ELERSHMLP LERGWRKQKE GAAAPQPKVR LRQEVVSTAG PRRGQRIAVP VRKLFAREKR PYGLGMVGRL TNRTYRKRID SFVKRQIEDM D
Applicable Applications for anti-RHBDF1 antibody	IF (Immunofluorescence), WB (Western Blot)
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 200-400 of human RHBDF1 (NP_071895.3).
Positive Samples	Mouse lung, Mouse heart, Mouse kidney, Rat lung, Rat heart, Rat kidney
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



IF (Immunofluorescence)

Immunofluorescence analysis of L929 cells using RHBDF1 antibody at dilution of 1:100. Blue: DAPI for nuclear staining.



WB (Western Blot)

Western blot analysis of extracts of various cell lines, using RHBDF1 antibody at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (RM00020). Exposure time: 30s.

NCBI AND UNIPROT INFORMATION

NCBI GI #	190341097
NCBI GeneID	64285
NCBI Accession #	NP_071895.3
NCBI GenBank Nucleotide #	NM_022450.3
UniProt Accession #	Q96CC6; Q04842; Q1W6H2; Q4TT59; Q96S34; Q9H6E1
Molecular Weight	97,401 Da
NCBI Official Full Name	inactive rhomboid protein 1
NCBI Official Synonym Full Names	rhomboid 5 homolog 1 (Drosophila)
NCBI Official Symbol	RHBDF1
NCBI Official Synonym Symbols	Dist1; hDist1; C16orf8; EGFR-RS; gene-89; gene-90
NCBI Protein Information	inactive rhomboid protein 1; iRhom1; p100hRho; rhomboid family 1; rhomboid family member 1; epidermal growth factor receptor-related protein; epidermal growth factor receptor, related sequence
UniProt Protein Name	Inactive rhomboid protein 1
UniProt Gene Name	RHBDF1
UniProt Synonym Gene Names	C16orf8; DIST1; IRHOM1; iRhom1
UniProt Entry Name	RHDF1_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://www.aaabiotech.com/polyclonal/rhddf1-antibody-immunofluorescence-western-blot-elisa/281848>