

Rabbit RHOH Polyclonal Antibody | anti-RHOH antibody

RHOH antibody

CATALOG # AAA304857	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunofluorescence, Western Blot
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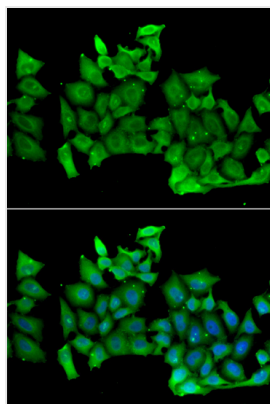
PRODUCT SYNONYMS

RHOH; Polyclonal Antibody; RHOH antibody; TTF; ARHH; anti-RHOH antibody

PRODUCT SPECIFICATIONS

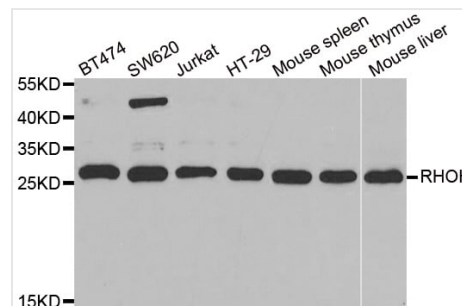
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	The antibody detects endogenous level of total RHOH antibody.
Purity/Purification	Antibodies were purified by affinity purification using immunogen.
Form/Format	Supplied at 1.0mg/mL in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	1.0 mg/ml (varies by lot)
Sequence Length	191
Applicable Applications for anti-RHOH antibody	IF (Immunofluorescence), WB (Western Blot)
Immunogen Type	Recombinant Protein
Immunogen Description	Recombinant protein of human RHOH.
Target Name	RHOH
Preparation and Storage	Store at -20 degree C

IMAGES



IF (Immunofluorescence)

Immunofluorescence analysis of MCF-7 cell using RHOH antibody. Blue: DAPI for nuclear staining.



WB (Western Blot)

Western blot analysis of extracts of various cell lines, using RHOH antibody.

ADDITIONAL INFORMATION

Related Product Information for anti-RHOH antibody	The protein encoded by this gene is a member of the Ras superfamily of guanosine triphosphate (GTP)-metabolizing enzymes. The encoded protein is expressed in hematopoietic cells, where it functions as a negative regulator of cell growth and survival. This gene may be hypermutated or misexpressed in leukemias and lymphomas. Chromosomal translocations in non-Hodgkin's lymphoma occur between this locus and B-cell CLL/lymphoma 6 (BCL6) on chromosome 3, leading to the production of fusion transcripts. Alternative splicing in the 5' untranslated region results in multiple transcript variants that encode the same protein.
Product Categories/Family for anti-RHOH antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	507834078
NCBI GeneID	399
NCBI Accession #	NP_001265288.1
NCBI GenBank Nucleotide #	NM_001278359.1
UniProt Accession #	Q15669
Molecular Weight	21,331 Da
NCBI Official Full Name	rho-related GTP-binding protein RhoH
NCBI Official Synonym Full Names	ras homolog family member H
NCBI Official Symbol	RHOH
NCBI Official Synonym Symbols	TTF; ARHH
NCBI Protein Information	rho-related GTP-binding protein RhoH
UniProt Protein Name	Rho-related GTP-binding protein RhoH
UniProt Gene Name	RHOH
UniProt Synonym Gene Names	ARHH; TTF
UniProt Entry Name	RHOH_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/rhoh-antibody-immunofluorescence-western-blot-elisa/304857>