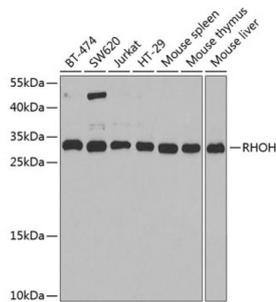
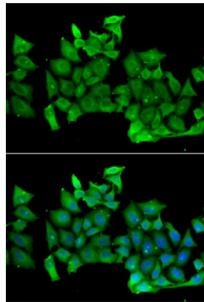


## Ras Homolog Family Member H (RHOH) Antibody

Catalogue No.: abx004858



Western blot analysis of extracts of various cell lines using RHOH Antibody (1/1000 dilution).



Immunofluorescence analysis of MCF-7 cells using RHOH Antibody

RHOH Antibody is a Rabbit Polyclonal antibody against RHOH. 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.

**Target:** Ras Homolog Family Member H (RHOH)

**Clonality:** Polyclonal

**Reactivity:** Human, Mouse

**Tested Applications:** WB, IF/ICC

**Host:** Rabbit

**Recommended dilutions:** WB: 1/500 - 1/2000, IF/ICC: 1/10 - 1/100. Optimal dilutions/concentrations should be determined by the end user.

**Conjugation:** Unconjugated

**Immunogen:** Recombinant fusion protein corresponding to human RHOH

**Isotype:** IgG

# Datasheet

Version: 3.0.0  
Revision date: 29 Aug 2025



|                            |  |
|----------------------------|--|
| <b>Form:</b>               | Liquid   |
| <b>Purification:</b>       | Purified by affinity chromatography.   |
| <b>Storage:</b>            | Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.   |
| <b>UniProt Primary AC:</b> | Q15669 ( <a href="#">UniProt</a> , <a href="#">ExPASy</a> )  |
| <b>Gene Symbol:</b>        | RHOH   |
| <b>GeneID:</b>             | <a href="#">399</a>  |
| <b>NCBI Accession:</b>     | NP_004301.1  |
| <b>KEGG:</b>               | hsa:399  |
| <b>String:</b>             | <a href="#">9606.ENSP00000371219</a>   |
| <b>Molecular Weight:</b>   | Calculated MW: 21 kDa<br>Observed MW: 27 kDa   |
| <b>Buffer:</b>             | PBS, pH 7.3, containing 0.02% sodium azide, 50% glycerol.  |
| <b>Concentration:</b>      | 1 mg/ml  |
| <b>Note:</b>               | THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION. |

For Reference Only