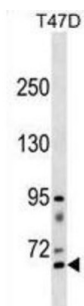


Rhopilin-2 (RHPN2) Antibody

Catalogue No.: abx030913



This gene encodes a member of the rhophilin family of Ras-homologous (Rho) GTPase binding proteins. The encoded protein binds both GTP and GDP-bound RhoA and GTP-bound RhoB and may be involved in the organization of the actin cytoskeleton. [provided by RefSeq].

Target: Rhophilin-2 (RHPN2)

Research Area: Signal Transduction

Clonality: Polyclonal

Reactivity: Human

Tested Applications: ELISA, WB

Host: Rabbit

Recommended dilutions: WB: 1/1000. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: KLH-conjugated synthetic peptide between 352-380 amino acids from the Central region of human RHPN2.

Isotype: IgG

Form: Liquid

Purification: Purified through a protein A column, followed by peptide affinity purification.

Storage: Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

UniProt Primary AC: Q8IUC4 ([UniProt](#), [ExPASy](#))

Datasheet

Version: 4.0.0
Revision date: 01 Oct 2025



Gene Symbol: RHPN2

GeneID: [85415](#)

OMIM: [617932](#)

HGNC: 19974

KEGG: hsa:85415

Ensembl: ENSG00000131941

String: [9606.ENSP00000254260](#)

Molecular Weight: Calculated MW: 77 kDa

Buffer: PBS containing 0.09% sodium azide.

Note: 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