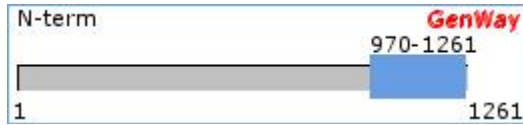


PTPL1-associated RhoGAP, Antibody



Catalog Number: 15-288-21560	
SwissProt Accession #: O15463	O15463_HUMAN
NCBI Accession #: NP_004806.1	GI #: 4758882
Immunogen Sequence Position: 970-1261	Length (aa): 1261
Mol. Weight (Da): 142107	



Linear Protein Map with Immunogenic Epitope Marked
(sequence source from above GI#)

Source: Chicken

Purity: Immunoaffinity Purified

Clonality: Polyclonal

Crossreactivity: Human

Format: Phosphate-Buffered Saline. No preservatives added.

Storage: 4°C for short term (weeks) and -20°C for long term. Avoid frequent freeze and thaw.

Stability: 6-12 months at -20°C.

Shipping: Products may be shipped on ice pack.

Precautions: This product is for *in vitro* research use only. Not for use in diagnostic or therapeutic procedures.

Important Notes: During shipment, small volumes of product will occasionally become entrapped in the seal of the product vial. For products with volumes of 200 µL or less, we recommend gently tapping the vial on a hard surface or briefly centrifuging the vial in a tabletop centrifuge to dislodge any liquid in the container's cap.

APPLICATIONS:	
Western Blot	Tested
ELISA, ICC, IHC	Not Tested

TESTING: (secondary reagents and protocols)

Not Available

TARGET DESCRIPTION:

Gene type: protein coding
Gene name: ARHGAP29
Gene description: Rho GTPase activating protein 29
RefSeq status: Validated
Organism: *Homo sapiens*

OMIM: N/A

CATEGORIES RELATED TO TARGET PROTEIN:

TISSUES: Intracellular, Leukocyte, Lymphocytes, T-Cell, Cytoplasm, Blood Cells, Plasma Membrane, Cell Surface, Colon, Cytoskeleton, Mammary Tumor, Colon Cancer, Colorectal Carcinoma, Colon Tumor, Pancreatic Cancer, Fibroblast, Pancreatic Carcinoma, Ovarian Carcinoma, Hematopoietic, Golgi Membrane

more... Liver Cancer, Gonad, Golgi Apparatus, Oral Cancer, Liver Tumor, Peripheral Blood T-Cell, Peripheral Blood Lymphocytes, Thyroid, Phospholipids, Bone Marrow, Colon Adenocarcinoma, Chromosomes

PROTEIN FUNCTIONS: Protein Biosynthesis, Tyrosine Metabolism, Cytokine Receptors, Antigens, Differentiation, Antigens, Surface, Receptors, Immunologic, Receptors, Cytokine, Membrane Glycoproteins, Oncogene Proteins, Serum Globulins, Immunoglobulins, Adaptor Proteins, Signal Transducing, Phosphotransferases, Cytokines, Peptide Hydrolases, Cell Division, Dna Fragmentation, Insulin, Phosphatidylinositolg Signaling System, Tumor Necrosis Factors

more... Tumor Suppressor Proteins, Gtp-Binding Protein Regulators, Glutathione Metabolism, Insulin Signaling Pathway, Interleukins, Alkyl And Aryl Transferases, Mitogen-Activated Protein Kinases, Glycosyltransferases, Receptors, Peptide, Esterases

DISEASES: Benign Tumor, Adenocarcinoma, Breast Cancer, Breast Tumor, Colorectal Cancer, Colorectal Tumor, Leukemia, Pancreatic Carcinoma, Pancreatic Cancer, Ovarian Cancer, Blood Diseases, Viral Diseases, Myelogenous Leukemia, Oral Cancer, Myelodysplasia, Escherichia Coli, Neck Cancer, Liver Cancer, Fungi, Neoplasm

more...

BACKGROUND REFERENCES:

[1] Saras,J., et al. A novel GTPase-activating protein for Rh...

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