

## AGAP1 Antibody

PACO18527

### Description

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This AGAP1 Antibody is supplied as a kit for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

### Product Information

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**SKU:** PACO18527

**Contents:** 50µl

Bradford Reagent: 1 vial (2ml)

**Category:** -

**Synonyms:** AGAP 1 antibody, AGAP-1 antibody, Agap1 antibody, AGAP1\_HUMAN antibody, Arf GAP with GTP binding proteinlike ANK repeat and PH domains 1 antibody, Arf-GAP with GTPase, ANK repeat and PH domain-containing protein 1 antibody, ArfGAP with GTPase domain ankyrin repeat and PH domain 1 antibody, Centaurin gamma 2 antibody, Centaurin-gamma-2 antibody, CENTG2 antibody, Cnt-g2 antibody, GGAP 1 antibody, GGAP1 antibody, GTP binding and GTPase activating protein 1 antibody, GTP-binding and GTPase-activating protein 1 antibody, KIAA1099 antibody, MGC71657 antibody

**Clone:** -

**Applications:** **ELISA** **WB** **IHC**

**Conjugation:** Non-conjugated

**Reactivity:** Human, Mouse

### Antibody Data

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**Isotype:** IgG

**Uniprot:** Q9UPQ3

**Host Species:** Rabbit

**Purification:** Antigen affinity purification

**Immunogen:** Synthetic peptide of Human AGAP1

**Immunogen Species:** Homo sapiens (Human)

**Species:**

**Buffer:** -20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

**Manufacturers Statement:** This final kit system is assembled and quality-released by Assay Genie Limited.

**Form:** Liquid

## Preparation & Storage

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**Storage:** Upon receipt, store at -20°C or -80°C. Avoid repeated freeze. Store Bradford Reagent at Room Temperature for 1 Year.

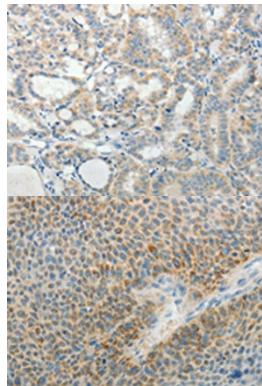
| Recommended Dilutions: | Application | Recommended Dilution |
|------------------------|-------------|----------------------|
|                        | ELISA       | 1:2000-1:5000        |
|                        | WB          | 1:500-1:2000         |
|                        | IHC         | 1:25-1:100           |

**Protein Quantification (Optional):** To quantify total protein levels, use the Bradford Reagent included in this kit. Visit <https://www.assaygenie.com/bradford-protein-assay-protocol/> to view the full protocol

## Validation Data

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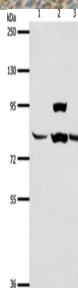
### Image



### Description

The image on the left is immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using PACO18527 at dilution 1/25, on the right is treated with synthetic peptide. (Original magnification:  $\times 200$ )

The image on the left is immunohistochemistry of paraffin-embedded Human liver cancer tissue using PACO18527 at dilution 1/25, on the right is treated with synthetic peptide. (Original magnification:  $\times 200$ )



Gel: 8%SDS-PAGE, Lysate: 40  $\mu$ g, Lane 1-3: Human liver cancer tissue, hela cells, mouse lung tissue, Primary antibody: PACO18527 at dilution 1/400, Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution, Exposure time: 1 minute