

### Manufacturer/Supplier:

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**Product name:** Rabbit anti-MGCRACGAP Antibody

Catalog: DL94849A

**Synonyms:** KIAA1478; MGCRACGAP; Rac

GTPase-activating protein 1; Male germ cell RacGap; MgcRacGAP; Protein CYK4 homolog;

CYK4; HsCYK-4

Immunogen: KLH-conjugated synthetic peptide encompassing a

sequence within the center region of human

MGCRACGAP. The exact sequence is proprietary.

Form: Liquid Concentration: 1mg/mL

Size: 100 ul/50 ul Host: Rabbit

**Reactivity:** Application: WB, IHC, IF/IC



## Human, Mouse, Monkey

**Clonality:** Polyclonal **Dilution:** WB (1/500 - 1/1000),

IHC (1/100 - 1/200), IF/IC (1/100 -

1/500)

**Entrez Gene:** 29127/26934

O9H0H5/O9WVM1 SwissProt:

**Purification:** The antibody was purified by immunogen affinity

chromatography.

**Buffer:** Liquid in 0.42% Potassium phosphate, 0.87%

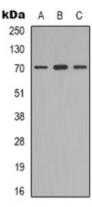
Sodium chloride, pH 7.3, 30% glycerol, and 0.01%

sodium azide

#### **WB** description:

Western blot analysis of MGCRACGAP expression in A431 (A), Raji (B), COS7 (C) whole cell lysates.





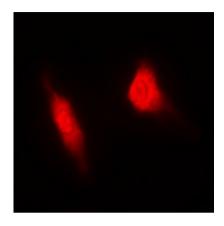
## **IHC** description:

Immunohistochemical analysis of MGCRACGAP staining in human lung cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

# **IF/ICC description:**

Immunofluorescent analysis of MGCRACGAP staining in HeLa cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antib





**Storage:** Store at -20°C. Avoid repeated freeze / thaw cycles.