

## **Product datasheet for TA380616S**

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OriGene Technologies, Inc.

## **RAB20 Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

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

Recommended Dilution: WB,1:500 - 1:2000

IF/ICC,1:50 - 1:200

ELISA,Recommended starting concentration is 1 μg/mL. Please optimize the concentration

based on your specific assay requirements.

Reactivity: Mouse

Modifications: Unmodified

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

**Formulation:** Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

**Concentration:** lot specific

**Purification:** Affinity purification

**Conjugation:** Unconjugated

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

**Stability:** Shelf life: one year from despatch.

Predicted Protein Size: 26kDa

**Gene Name:** RAB20, member RAS oncogene family

Database Link: Q9NX57

Background: Predicted to enable GTPase activity. Involved in phagosome acidification and phagosome-

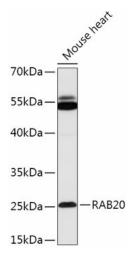
lysosome fusion. Located in Golgi apparatus and phagocytic vesicle.

Synonyms: FLJ20429

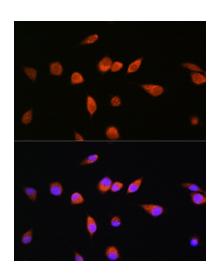




## **Product images:**



Western blot analysis of lysates from Mouse heart



Immunofluorescence analysis of L929 cells using RAB20 Rabbit pAb ([TA380616]) at dilution of 1:100. Secondary antibody: Cy3-conjugated Goat anti-Rabbit IgG (H+L) (AS007) at 1:500 dilution. Blue: DAPI for nuclear staining.