

RAB20 Rabbit pAb

Catalog NO.: A17725

Basic Information

Observed MW

26kDa

Calculated MW

26kDa

Category

Polyclonal Antibodies

Applications

WB, IF/ICC, ELISA

Cross-Reactivity

Mouse

Conjugation

Unconjugated

Background

Predicted to enable GTPase activity. Involved in phagosome acidification and phagosome-lysosome fusion. Located in Golgi apparatus and phagocytic vesicle.

Recommended Dilutions

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.

Immunogen Information

Gene ID

55647

Swiss Prot

Q9NX57

Immunogen

Recombinant protein (or fragment).This information is considered to be commercially sensitive.

Synonyms

RAB20

Contact

Product Information

☒		order@abclonal.com
☒		service@abclonal.com
☒		www.abclonal.com

Source

Rabbit

Isotype

IgG

Purification

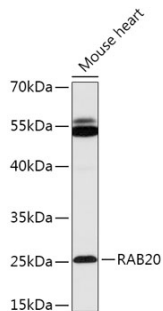
Affinity purification

Storage

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

Buffer: PBS with 0.01% thimerosal, 50% glycerol, pH 7.3.

Validation Data



Western blot analysis of lysates from Mouse heart, using RAB20 Rabbit pAb (A17725) at 1:1000 dilution.

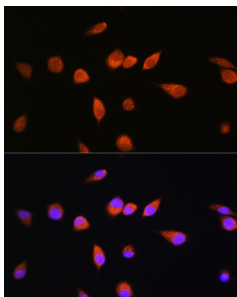
Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.

Lysates/proteins: 25 µg per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit (RM00020).

Exposure time: 15s.



Immunofluorescence analysis of L929 cells using RAB20

Rabbit pAb (A17725) 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.

