

# Resource Summary Report

Generated by [dkNET](#) on Sep 21, 2026

## Rab5

RRID:AB\_398048

Type: Antibody

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### Proper Citation

BD Biosciences Cat# 610725, RRID:AB\_398048

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### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_398048](http://antibodyregistry.org/AB_398048)

**Proper Citation:** BD Biosciences Cat# 610725, RRID:AB\_398048

**Target Antigen:** Rab5

**Host Organism:** mouse

**Clonality:** monoclonal

**Comments:** Applications: Western blot, Immunofluorescence, Immunohistochemistry

**Antibody Name:** Rab5

**Description:** This monoclonal targets Rab5

**Target Organism:** dog, human

**Antibody ID:** AB\_398048

**Vendor:** BD Biosciences

**Catalog Number:** 610725

**Record Creation Time:** 20231110T081131+0000

**Record Last Update:** 20260829T023741+0000

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### Ratings and Alerts

No rating or validation information has been found for Rab5.

No alerts have been found for Rab5.

## Data and Source Information

**Source:** [Antibody Registry](#)

## Usage and Citation Metrics

We found 4 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [dkNET](#) .

Schuhmacher JS, et al. (2023) The Rab5 effector FERRY links early endosomes with mRNA localization. *Molecular cell*, 83(11), 1839.

Satoh AO, et al. (2023) Interaction between PI3K and the VDAC2 channel tethers Ras-PI3K-positive endosomes to mitochondria and promotes endosome maturation. *Cell reports*, 42(3), 112229.

Ruan Z, et al. (2022) Functional genome-wide short hairpin RNA library screening identifies key molecules for extracellular vesicle secretion from microglia. *Cell reports*, 39(6), 110791.

St??venin V, et al. (2019) Dynamic Growth and Shrinkage of the Salmonella-Containing Vacuole Determines the Intracellular Pathogen Niche. *Cell reports*, 29(12), 3958.