

# Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://FDILab.SciCrunch.org) on May 6, 2024

## Human/Mouse BACE-1 MAb (Clone 137612)

RRID:AB\_2258772

Type: Antibody

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### Proper Citation

(R and D Systems Cat# MAB931, RRID:AB\_2258772)

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### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_2258772](http://antibodyregistry.org/AB_2258772)

**Proper Citation:** (R and D Systems Cat# MAB931, RRID:AB\_2258772)

**Target Antigen:** Human/Mouse BACE-1 MAb (Clone 137612)

**Host Organism:** mouse

**Clonality:** monoclonal

**Comments:** vendor recommendations: IgG1 Flow Cytometry; Western Blot; Immunocytochemistry; Immunohistochemistry; Immunohistochemistry, Intracellular Staining by Flow Cytometry, Western Blot

**Antibody Name:** Human/Mouse BACE-1 MAb (Clone 137612)

**Description:** This monoclonal targets Human/Mouse BACE-1 MAb (Clone 137612)

**Target Organism:** mouse, humanmouse

**Antibody ID:** AB\_2258772

**Vendor:** R and D Systems

**Catalog Number:** MAB931

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### Ratings and Alerts

No rating or validation information has been found for Human/Mouse BACE-1 MAb (Clone 137612).

No alerts have been found for Human/Mouse BACE-1 MAb (Clone 137612).

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## Data and Source Information

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

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## Usage and Citation Metrics

We found 2 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [FDI Lab - SciCrunch.org](#).

Sun Y, et al. (2023) Apolipoprotein E4 inhibits  $\gamma$ -secretase activity via binding to the  $\gamma$ -secretase complex. Journal of neurochemistry, 164(6), 858.

Saadipour K, et al. (2018) p75 neurotrophin receptor interacts with and promotes BACE1 localization in endosomes aggravating amyloidogenesis. Journal of neurochemistry, 144(3), 302.