

# Resource Summary Report

Generated by [RRID](#) on Aug 6, 2026

## Human/Mouse Gephyrin/GPHN Antibody

RRID:AB\_2637045

Type: Antibody

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### Proper Citation

R and D Systems Cat# MAB7519, RRID:AB\_2637045

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### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_2637045](http://antibodyregistry.org/AB_2637045)

**Proper Citation:** R and D Systems Cat# MAB7519, RRID:AB\_2637045

**Target Antigen:** Gephyrin/GPHN

**Host Organism:** Mouse

**Clonality:** monoclonal

**Comments:** Applications: Western Blot, Immunohistochemistry

**Antibody Name:** Human/Mouse Gephyrin/GPHN Antibody

**Description:** This monoclonal targets Gephyrin/GPHN

**Target Organism:** Human, Mouse

**Clone ID:** 807423

**Antibody ID:** AB\_2637045

**Vendor:** R and D Systems

**Catalog Number:** MAB7519

**Alternative Catalog Numbers:** MAB7519-SP

**Record Creation Time:** 20250819T210547+0000

**Record Last Update:** 20250819T215005+0000

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### Ratings and Alerts

No rating or validation information has been found for Human/Mouse Gephyrin/GPHN Antibody.

No alerts have been found for Human/Mouse Gephyrin/GPHN Antibody.

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## Data and Source Information

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

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## Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Yang WS, et al. (2026) Human amygdala-like telencephalic organoids model stress circuitry in assembloid systems. Cell stem cell, 33(7), 1144.

Kiral FR, et al. (2023) Generation of ventralized human thalamic organoids with thalamic reticular nucleus. Cell stem cell, 30(5), 677.

Li J, et al. (2017) Molecular Dissection of Neuroligin 2 and Slitrk3 Reveals an Essential Framework for GABAergic Synapse Development. Neuron, 96(4), 808.