

Resource Summary Report

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GLAST antibody

RRID:AB_2878738

Type: Antibody

Proper Citation

(Proteintech Cat# 20785-1-AP, RRID:AB_2878738)

Antibody Information

URL: http://antibodyregistry.org/AB_2878738

Proper Citation: (Proteintech Cat# 20785-1-AP, RRID:AB_2878738)

Target Antigen: GLAST

Host Organism: rabbit

Clonality: polyclonal

Comments: Applications: WB, IP, IHC, IF, ELISA

Originating manufacturer of this product.

Validation: data for WB is available from YCharOS. <https://doi.org/10.5281/zenodo.4733103>

Antibody Name: GLAST antibody

Description: This polyclonal targets GLAST

Target Organism: rat, mouse, human

Antibody ID: AB_2878738

Vendor: Proteintech

Catalog Number: 20785-1-AP

Record Creation Time: 20231110T031823+0000

Record Last Update: 20240725T095235+0000

Ratings and Alerts

- Head to head comparison of available commercial antibodies against Excitatory amino acid transporter 1 antigen using a knockout cell line by immunoblot (Western blot), immunoprecipitation and immunofluorescence. - YCHarOS
<https://doi.org/10.5281/zenodo.4733103>

No alerts have been found for GLAST antibody.

Data and Source Information

Source: [Antibody Registry](#)

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](#).

Wang Y, et al. (2024) BACH1 changes microglial metabolism and affects astrogenesis during mouse brain development. Developmental cell, 59(1), 108.

Wang Y, et al. (2022) SOX2 is essential for astrocyte maturation and its deletion leads to hyperactive behavior in mice. Cell reports, 41(12), 111842.