

Resource Summary Report

Generated by SPARC SAWG on Aug 31, 2026

EphA4

RRID:AB_397843

Type: Antibody

Proper Citation

BD Biosciences Cat# 610471, RRID:AB_397843

Antibody Information

URL: http://antibodyregistry.org/AB_397843

Proper Citation: BD Biosciences Cat# 610471, RRID:AB_397843

Target Antigen: EphA4

Host Organism: mouse

Clonality: monoclonal

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

Antibody Name: EphA4

Description: This monoclonal targets EphA4

Target Organism: chicken, rat, mouse, dog, human

Antibody ID: AB_397843

Vendor: BD Biosciences

Catalog Number: 610471

Record Creation Time: 20250819T225830+0000

Record Last Update: 20250820T035346+0000

Ratings and Alerts

No rating or validation information has been found for EphA4.

No alerts have been found for EphA4.

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 [SPARC SAWG](#) .

Banerjee SL, et al. (2022) EPH receptor tyrosine kinases phosphorylate the PAR-3 scaffold protein to modulate downstream signaling networks. Cell reports, 40(1), 111031.

Wolff DW, et al. (2022) Phosphorylation of guanosine monophosphate reductase triggers a GTP-dependent switch from pro- to anti-oncogenic function of EPHA4. Cell chemical biology, 29(6), 970.