

Resource Summary Report

Generated by FDI Lab - SciCrunch.org on Apr 9, 2025

Rabbit Anti-G3BP Antibody, Unconjugated

RRID:AB_1840864

Type: Antibody

Proper Citation

(Sigma-Aldrich Cat# G6046, RRID:AB_1840864)

Antibody Information

URL: http://antibodyregistry.org/AB_1840864

Proper Citation: (Sigma-Aldrich Cat# G6046, RRID:AB_1840864)

Target Antigen: G3BP

Host Organism: rabbit

Clonality: unknown

Comments: Vendor recommendations: Immunofluorescence; Western Blot; Immunoblotting: 0.1-0.2 ??g/mL using whole extract of human U-2-OS cells, indirect Immunofluorescence: 2-5 ??g/mL using human HeLa cells

Antibody Name: Rabbit Anti-G3BP Antibody, Unconjugated

Description: This unknown targets G3BP

Target Organism: human

Antibody ID: AB_1840864

Vendor: Sigma-Aldrich

Catalog Number: G6046

Record Creation Time: 20231110T051830+0000

Record Last Update: 20241115T132600+0000

Ratings and Alerts

No rating or validation information has been found for Rabbit Anti-G3BP Antibody, Unconjugated.

No alerts have been found for Rabbit Anti-G3BP Antibody, Unconjugated.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Goonawardane N, et al. (2022) Identification of Host Factors Differentially Induced by Clinically Diverse Strains of Tick-Borne Encephalitis Virus. *Journal of virology*, 96(18), e0081822.

Sahoo PK, et al. (2020) A Ca²⁺-Dependent Switch Activates Axonal Casein Kinase 2? Translation and Drives G3BP1 Granule Disassembly for Axon Regeneration. *Current biology* : CB, 30(24), 4882.

Fros JJ, et al. (2017) CpG and UpA dinucleotides in both coding and non-coding regions of echovirus 7 inhibit replication initiation post-entry. *eLife*, 6.