Resource Summary Report

Generated by FDI Lab - SciCrunch.org on May 4, 2024

Anti-Glutathione-S-Transferase (GST) antibody produced in rabbit

RRID:AB_259965
Type: Antibody

Proper Citation

(Sigma-Aldrich Cat# G7781, RRID:AB_259965)

Antibody Information

URL: http://antibodyregistry.org/AB_259965

Proper Citation: (Sigma-Aldrich Cat# G7781, RRID:AB_259965)

Target Antigen: Glutathione-S-Transferase (GST) antibody produced in rabbit

Host Organism: rabbit

Clonality: polyclonal

Comments: Vendor recommendations: ELISA; Other; Western Blot; indirect ELISA: suitable immunoblotting: 1:2,000 using purified recombinant GST or lysates of induced Escherichia coli expressing GST fusion proteins, dot blot: suitable

Antibody Name: Anti-Glutathione-S-Transferase (GST) antibody produced in rabbit

Description: This polyclonal targets Glutathione-S-Transferase (GST) antibody produced in rabbit

Antibody ID: AB_259965

Vendor: Sigma-Aldrich

Catalog Number: G7781

Ratings and Alerts

No rating or validation information has been found for Anti-Glutathione-S-Transferase (GST)

antibody produced in rabbit.

No alerts have been found for Anti-Glutathione-S-Transferase (GST) antibody produced in rabbit.

Data and Source Information

Source: Antibody Registry

Usage and Citation Metrics

We found 22 mentions in open access literature.

Listed below are recent publications. The full list is available at FDI Lab - SciCrunch.org.

Gao Z, et al. (2023) A pair of readers of bivalent chromatin mediate formation of Polycomb-based "memory of cold" in plants. Molecular cell, 83(7), 1109.

Grochowska KM, et al. (2023) Jacob-induced transcriptional inactivation of CREB promotes A?-induced synapse loss in Alzheimer's disease. The EMBO journal, 42(4), e112453.

Kapoor S, et al. (2023) PP2A-B55SUR-6 promotes nuclear envelope breakdown in C. elegans embryos. Cell reports, 42(12), 113495.

Curtis AJ, et al. (2023) Molecular basis of interactions between CaMKII and ?-actinin-2 that underlie dendritic spine enlargement. eLife, 12.

Wang L, et al. (2023) TONSOKU is required for the maintenance of repressive chromatin modifications in Arabidopsis. Cell reports, 42(7), 112738.

Xie W, et al. (2022) CYLD deubiquitinates plakoglobin to promote Cx43 membrane targeting and gap junction assembly in the heart. Cell reports, 41(13), 111864.

Zang Y, et al. (2021) GhUBX controlling helical growth results in production of stronger cotton fiber. iScience, 24(8), 102930.

Studniarek C, et al. (2021) The 7SK/P-TEFb snRNP controls ultraviolet radiation-induced transcriptional reprogramming. Cell reports, 35(2), 108965.

Bacon CW, et al. (2020) KAP1 Is a Chromatin Reader that Couples Steps of RNA Polymerase II Transcription to Sustain Oncogenic Programs. Molecular cell, 78(6), 1133.

Catania S, et al. (2020) Evolutionary Persistence of DNA Methylation for Millions of Years after Ancient Loss of a De Novo Methyltransferase. Cell, 180(2), 263.

Bernard H, et al. (2020) Coxsackievirus B Type 4 Infection in ? Cells Downregulates the Chaperone Prefoldin URI to Induce a MODY4-like Diabetes via Pdx1 Silencing. Cell reports. Medicine, 1(7), 100125.

Wu W, et al. (2020) The Autophagy-Initiating Kinase ULK1 Controls RIPK1-Mediated Cell Death. Cell reports, 31(3), 107547.

Xie X, et al. (2019) Dengue NS2A Protein Orchestrates Virus Assembly. Cell host & microbe, 26(5), 606.

Shokri L, et al. (2019) A Comprehensive Drosophila melanogaster Transcription Factor Interactome. Cell reports, 27(3), 955.

Rogers JM, et al. (2019) Bispecific Forkhead Transcription Factor FoxN3 Recognizes Two Distinct Motifs with Different DNA Shapes. Molecular cell, 74(2), 245.

Wu Z, et al. (2018) Ubiquitination of ABCE1 by NOT4 in Response to Mitochondrial Damage Links Co-translational Quality Control to PINK1-Directed Mitophagy. Cell metabolism, 28(1), 130.

An T, et al. (2018) CDK Phosphorylation of Translation Initiation Factors Couples Protein Translation with Cell-Cycle Transition. Cell reports, 25(11), 3204.

Kruppa AJ, et al. (2018) Myosin VI-Dependent Actin Cages Encapsulate Parkin-Positive Damaged Mitochondria. Developmental cell, 44(4), 484.

Kanie T, et al. (2017) The CEP19-RABL2 GTPase Complex Binds IFT-B to Initiate Intraflagellar Transport at the Ciliary Base. Developmental cell, 42(1), 22.

Durkin CH, et al. (2017) RhoD Inhibits RhoC-ROCK-Dependent Cell Contraction via PAK6. Developmental cell, 41(3), 315.