

Anti-GART Antibody

Catalog Number: A06061-1

About GART

May play a fundamental role in situations where fine interplay between intracellular calcium and cAMP determines the cellular function. May be a physiologically relevant docking site for calcineurin By similarity.

Hacker B.M., Genomics 50:97-104(1998).

Small K.M., Pharmacogenetics 13:535-541(2003).

Tantisira K.G., Hum. Mol. Genet. 14:1671-1677(2005).

Overview

Product Name	Anti-GART Antibody
Reactive Species	Human, Mouse, Rat
Description	Boster Bio Anti-GART Antibody catalog # A06061-1. Tested in WB,ICC/IF,IHC,IP applications. This antibody reacts with Human,Mouse,Rat.
Application	IP, IF, IHC, ICC, WB
Clonality	Polyclonal
Formulation	Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2
Storage Instructions	Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.
Host	Rabbit
Uniprot ID	P22102

Technical Details

Immunogen	Synthesized peptide derived from human Hox-C6
Isotype	IgG
Form	Liquid
Concentration	1 mg/ml
Purification	ProA affinity purified
Suggested Dilutions	Dilute the sample so that the expected range of concentrations fall within the detection range of this kit. If the expected range of concentration is unknown, a pilot test should be conducted to decide the

optimal dilution ratio for your samples.
Some PubMed article(s) citing the expression level of this target are as follows:
Boster Bio's internal QC testing used:
WB: 1:1,000-1:5,000
ICC: 1:50-1:200
IHC: 1:50-1:200

Anti-GART Antibody (A06061-1) Images

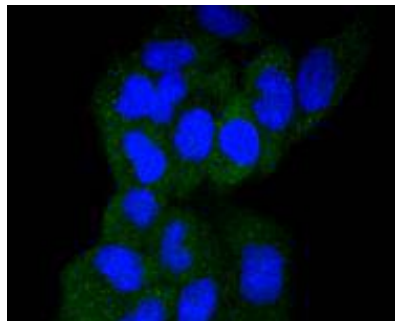


Figure 2. Immunocytochemistry staining of GART using Anti-GART Antibody (A06061-1).

ICC staining GART in HeLa cells (green). The nuclear counter stain is DAPI (blue). Cells were fixed in paraformaldehyde

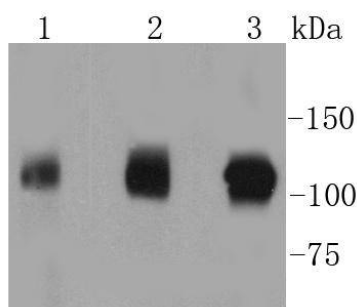


Figure 1. Western blotting validation for Anti-GART Antibody A06061-1

Western blot analysis of GART on different lysates using anti-GART antibody at 1/1

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