

Anti-GART antibody (1-320) (STJ23748)

ST.123748

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-GART (1-320) is suitable for use in Western Blot and Immunofluorescence.

Applications WB, IF Host/Source Rabbit

Reactivity Human, Mouse, Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID Concentration

Conjugation Unconjugated Purification Affinity purification Dilution Range WB 1:500-1:2000

IF 1:50-1:200

Formulation PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3.

Isotype IgG

Storage Instruction Store in a freezer at-20°C and avoid freeze-thaw cycles.

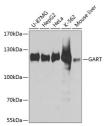
TARGET INFORMATION

Gene ID 2618
Gene Symbol GART

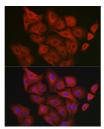
Uniprot ID PUR2_HUMAN

Immunogen Recombinant fusion protein containing a sequence corresponding to amino acids 1-320 of human GART (NP_000810.1).

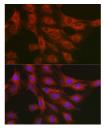
Immunogen Region 1-320 Specificity Immunogen Sequence



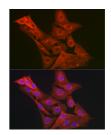
Western blot analysis of extracts of various cell lines using GART antibody (STJ23748) at 1:1000 dilution Secondary antibody: HPP Goat Anti-rabbit lgG (H-1 at 1:1000 dilution, Lysates/proteins: 25ug per lane Blocking buffer: 3% norfat dry milk in TBST. Detection



Immunofluorescence analysis of A549 cells using GART rabbit polyclonal antibody (STJ23748) at dilution of 1:200 (40x lens). Blue: DAPI for nuclear staining.



Immunofluorescence analysis of C6 cells using GART rabbit polyclonal antibody (STJ23748) at dilution of 1:200 (40x lens). Blue: DAPI for nuclear staining.



Immunofluorescence analysis of NIH-3T3 cells using GART rabbit polyclonal antibody (STJ23748) at dilution of 1:200 (40x lens). Blue: DAPI for nuclear staining.