

GART Rabbit pAb

CatalogNo: YN6059

Key Features

Host Species

- Rabbit

Reactivity

- Human, Mouse

Applications

- WB

MW

- 111kD (Calculated)

Isotype

- IgG

Storage

Storage* -15°C to -25°C/1 year (Do not lower than -25°C)

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Recommended Dilution Ratios

WB 1:500-2000

Basic Information

Clonality Polyclonal

Immunogen Information

Immunogen Synthesized peptide derived from human GART. AA range:638-738

Specificity This antibody detects endogenous levels of GART at Human, Mouse

Target Information

Gene name GART PGFT PRGS

Protein Name Trifunctional purine biosynthetic protein adenosine-3 [Includes: Phosphoribosylamine--glycine ligase (Glycinamide ribonucleotide synthetase) (GARS) (Phosphoribosylglycinamide synthetase); Phosphoribosylformylglycinamide cyclo-ligase (AIR synthase) (AIRS) (Phosphoribosyl-aminoimidazole synthetase); Phosphoribosylglycinamide formyltransferase (5'-phosphoribosylglycinamide transformylase) (GAR transformylase) (GART)]

Organism	Gene ID	UniProt ID
Human	2618;	P22102;
Mouse	14450;	Q64737;

Function Trifunctional enzyme that catalyzes three distinct reactions as part of the 'de novo' inosine monophosphate biosynthetic pathway.

| Validation Data

| Contact information

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GART Rabbit pAb

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