

For Research Use Only

GART Monoclonal antibody, PBS Only



Catalog Number: 67939-1-PBS

Basic Information

Catalog Number:

67939-1-PBS

Size:

100ug, Concentration: 1 mg/ml by Nanodrop;

Source:

Mouse

Isotype:

IgG1

Immunogen Catalog Number:

AG30509

GenBank Accession Number:

BC038958

GeneID (NCBI):

2618

UNIPROT ID:

P22102

Full Name:

phosphoribosylglycinamide formyltransferase, phosphoribosylglycinamide synthetase, phosphoribosylaminoimidazole synthetase

Calculated MW:

1010 aa, 108 kDa

Observed MW:

46 kDa, 108 kDa

Purification Method:

Protein G purification

CloneNo.:

2A11E2

Applications

Tested Applications:

WB, IF, Indirect ELISA

Species Specificity:

Human, mouse, rat

Storage

Storage:

Store at -80°C.

Storage Buffer:

PBS Only

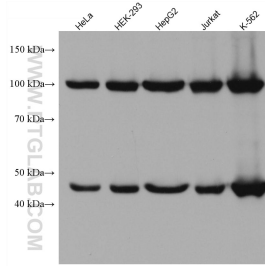
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

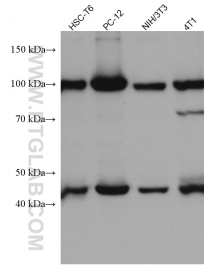
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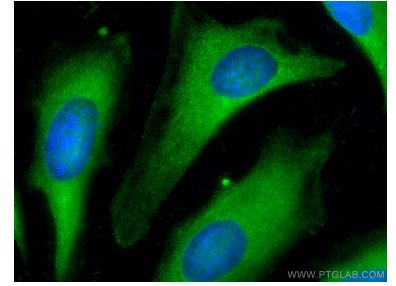
Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 67939-1-Ig (GART antibody) at dilution of 1:20000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 67939-1-PBS in a different storage buffer formulation.



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Immunofluorescent analysis of (-20°C Methanol) fixed HeLa cells using GART antibody (67939-1-Ig, Clone: 2A11E2) at dilution of 1:400 and CoraLite®488-Conjugated AffiniPure Goat Anti-Mouse IgG(H+L). This data was developed using the same antibody clone with 67939-1-PBS in a different storage buffer formulation.