

## Anti-Lysosomal alpha-glucosidase GAA Antibody

Catalog Number: A01548-1

### About GAA

Probably involved in formation of autophagosomal vacuoles (autophagosomes).

### Overview

Product Name	Anti-Lysosomal alpha-glucosidase GAA Antibody
Reactive Species	Human, Mouse, Rat
Description	Boster Bio Anti-Lysosomal alpha-glucosidase GAA Antibody catalog # A01548-1. Tested in WB,ICC/IF,IP applications. This antibody reacts with Human,Mouse,Rat.
Application	IP, IF, 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	P10253

### Technical Details

Immunogen	Peptide sequence around aa.5~10 (R-P-F-K-Q) derived from Human LC3A.
Predicted Reactive Species	Boar, Bovine, Canine, Golden Hamster
Cross Reactivity	No cross reactivity with other proteins.
Isotype	IgG
Form	Liquid
Concentration	1 mg/ml
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).
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:

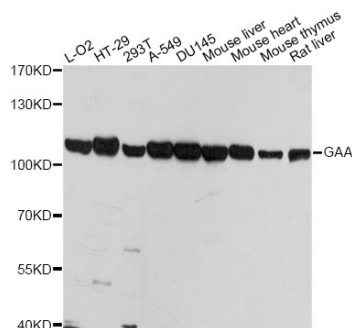
Boster Bio's internal QC testing used:

WB: 1:500-1:2000

ICC/IF: 1:50-1:200

IP: 1:50-1:200

## Anti-Lysosomal alpha-glucosidase GAA Antibody (A01548-1) Images



Western blot analysis of extracts of various cell lines, using GAA antibody.

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