

Datasheet for ABIN7158769

anti-GAA antibody (AA 601-952) (Biotin)[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	GAA
Binding Specificity:	AA 601-952
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GAA antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Lysosomal alpha-glucosidase protein (601-952AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	GAA
Alternative Name:	GAA (GAA Products)
Background:	Background: Essential for the degradation of glycogen to glucose in lysosomes. Aliases: 70 kDa lysosomal alpha-glucosidase antibody, Acid alpha glucosidase antibody, Acid

Target Details

	maltase antibody, Aglucosidase alfa antibody, Alpha glucosidase antibody, GAA antibody, Glucosidase alpha acid (Pompe disease glycogen storage disease type II) antibody, Glucosidase alpha acid antibody, Glucosidase alpha antibody, LYAG antibody, LYAG_HUMAN antibody, Lysosomal alpha glucosidase antibody
UniProt:	P10253
Pathways:	Cellular Glucan Metabolic Process

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Preservative: 0.03 % Proclin 300 Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C,-80 °C
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.