

Datasheet for ABIN7177228

anti-GBA antibody (AA 20-515) (HRP)[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	GBA
Binding Specificity:	AA 20-515
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GBA antibody is conjugated to HRP
Application:	ELISA

Product Details

Immunogen:	Recombinant Mouse Glucosylceramidase protein (20-515AA)
Isotype:	IgG
Cross-Reactivity:	Mouse
Purification:	>95%, Protein G purified

Target Details

Target:	GBA
Alternative Name:	Gba (GBA Products)
Background:	Background: extracellular exosome, extracellular space, lysosomal lumen, lysosomal membrane, glucosylceramidase activity, hydrolase activity, receptor binding, cellular response

Target Details

to starvation, cellular response to tumor necrosis factor, ceramide biosynthetic process
Aliases: GbaLysosomal acid glucosylceramidase antibody, Lysosomal acid GCase antibody, EC 3.2.1.45 antibody, Acid beta-glucosidase antibody, Beta-glucocerebrosidase antibody, Cholesterol glucosyltransferase antibody, SGTase antibody, EC 2.4.1.- antibody, Cholesteryl-beta-glucosidase antibody, EC 3.2.1.104 antibody, D-glucosyl-N-acylsphingosine glucohydrolase antibody

UniProt: [P17439](#)
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.