

anti- GBA2 antibody

Product Information

Catalog No.:	FNab03370
Size:	100µg
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	≥95% as determined by SDS-PAGE
Host:	Rabbit
Clonality:	polyclonal
Clone ID:	None
IsoType:	IgG
Storage:	PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12 months (Avoid repeated freeze / thaw cycles.)

Background

Non-lysosomal glucosylceramidase that catalyzes the conversion of glucosylceramide(GlcCer) to free glucose and ceramide. Involved in sphingomyelin generation and prevention of glycolipid accumulation. May also catalyze the hydrolysis of bile acid 3-O-glucosides, however, the relevance of such activity is unclear in vivo. Plays a role in central nervous system development. Required for proper formation of motor neuron axons.

Immunogen information

Immunogen:	glucosidase, beta(bile acid) 2
Synonyms:	KIAA1605
Observed MW:	None
Uniprot ID :	Q9HCG7

Application

Reactivity:	Human, Mouse, Rat
Tested Application:	ELISA
Recommended dilution:	None

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