

## **GBA Recombinant Rabbit mAb**

Catalog:	BS48435	Host:	Rabbit	Reactivity: Human
BackGround:				P04062
This gene encodes a lysosomal membrane protein that				Purification&Purity:
cleaves the beta-glucosidic linkage of glycosylceramide,			sylceramide,	Affinity Purification
an intermediate in glycolipid metabolism. Mutations in			Mutations in	Applications:
this gene cause Gaucher disease, a lysosomal storage dis-			storage dis-	WB: 1:1000-1:5000
ease characterized by an accumulation of glucocerebro- sides. A related pseudogene is approximately 12 kb downstream of this gene on chromosome 1. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Jan 2010]			lucocerebro-	Storage&Stability:
			ately 12 kb	Store at 4 $^{\rm C}$ short term. Aliquot and store at -20 $^{\rm C}$ long
			. Alternative	term. Avoid freeze-thaw cycles.
			ts. [provided	Isotype:
				IgG
Product:				DATA:
Store at -20 °C. Supplied in 50mM Tris-Glycine(pH 7.4),				
0.15M Na	0.15M NaCl, 40%Glycerol, 0.01% sodium azide and			Note:
0.05% BSA. Stable for 12 months from date of receipt.			of receipt.	For research use only, not for use in diagnostic procedure.
Molecular Weight:				
60 kDa				
Swiss-Prot:				

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