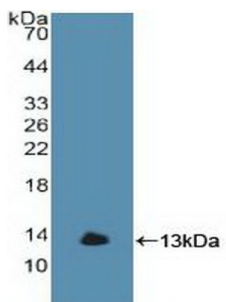
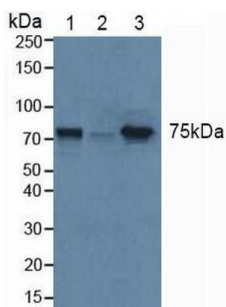


Lysosomal Acid Glucosylceramidase (GBA1) Antibody

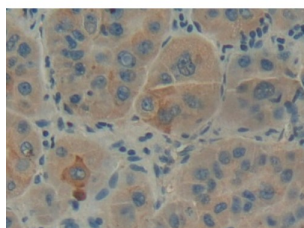
Catalogue No.: abx102145



Western blot analysis of recombinant Human GbA.



Western blot analysis of (1) Human Liver Tissue, (2) Human HeLa cells and (3) Mouse Uterus Tissue.



IHC-P analysis of Human Liver Cancer Tissue, with DAB staining, using Rabbit Anti-Human GbA Antibody (20 µg/ml) and HRP-conjugated Goat Anti-Rabbit antibody (abx400043, 2 µg/ml).

Polyclonal Antibody to Lysosomal Acid Glucosylceramidase (GBA1).

Target: Lysosomal Acid Glucosylceramidase (GBA1)

Clonality: Polyclonal

Reactivity: Human

Tested Applications: WB, IHC, IF/ICC

Host: Rabbit

Recommended dilutions: WB: 0.01-2 µg/ml, IHC: 5-20 µg/ml, IF/ICC: 5-20 µg/ml. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Datasheet

Version: 3.0.0
Revision date: 26 Oct 2025



Immunogen:	abx066804 - Recombinant GbA (Val117-Leu214) expressed in E. coli
Form:	Liquid
Purification:	Purified by antigen-specific affinity chromatography, followed by Protein A affinity chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	P04062 (UniProt , ExPASy)
Gene Symbol:	GBA1
GeneID:	2629
OMIM:	168600
HGNC:	4177
KEGG:	hsa:2629
Ensembl:	ENSG00000177628
String:	9606.ENSP00000314508
Buffer:	0.01 M PBS, pH 7.4, containing 0.05% Proclin-300, 50% glycerol.
Specificity:	Cross-reacts with Mouse GBA.
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.