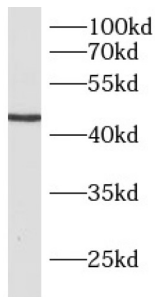
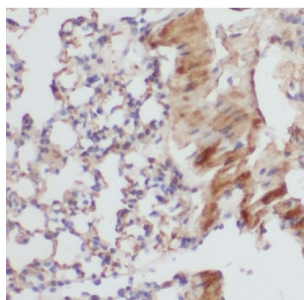


Lactosylceramide 1,3-N-Acetyl-Beta-D-Glucosaminyltransferase (B3GNT5) Antibody

Catalogue No.: abx230769



WB analysis of mouse lung tissue, using B3GNT5 antibody (1/500 dilution).



IHC-P analysis of human lung tissue, using B3GNT5 antibody (1/50 dilution).

B3GNT5 Antibody is a Rabbit Polyclonal against B3GNT5.

Target: Lactosylceramide 1,3-N-Acetyl-Beta-D-Glucosaminyltransferase (B3GNT5)

Clonality: Polyclonal

Reactivity: Human, Mouse, Rat

Tested Applications: ELISA, WB, IHC

Host: Rabbit

Recommended dilutions: WB: 1/500 - 1/2000, IHC: 1/20 - 1/200. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: UDP-GlcNAc:betaGal beta-1, 3-N-acetylglucosaminyltransferase 5

Isotype: IgG

Form: Liquid

Datasheet

Version: 1.0.0
Revision date: 03 Jun 2025



Purity:	≥ 95% (SDS-PAGE)
Purification:	Purified by immunogen affinity chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
Validity:	12 months.
UniProt Primary AC:	Q9BYG0 (UniProt , ExPASy)
Gene Symbol:	B3GNT5
GeneID:	84002
OMIM:	615333
HGNC:	15684
Ensembl:	ENSG00000176597
String:	9606.ENSP00000316173
Molecular Weight:	Observed MW: 44 kDa
Buffer:	PBS, pH 7.3, with 0.02% sodium azide and 50% glycerol.
Concentration:	2 mg/ml
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.