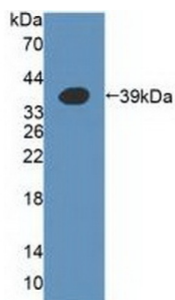
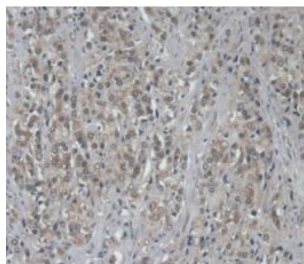


Lactosylceramide 4-Alpha-Galactosyltransferase (A4GALT) Antibody

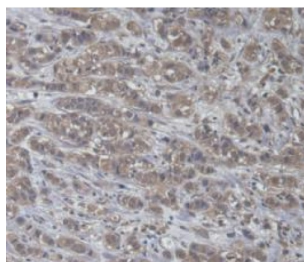
Catalogue No.: abx130539



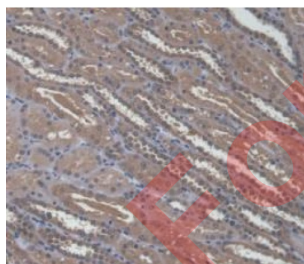
Western blot analysis of recombinant Human a4GALT.



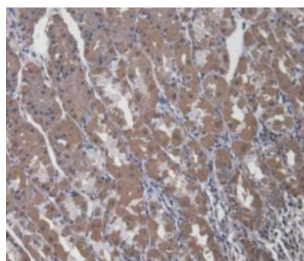
IHC-P analysis of Human Prostate Gland Cancer Tissue, with DAB staining.



IHC-P analysis of Human Breast Cancer Tissue, with DAB staining.



IHC-P analysis of Human Kidney Tissue, with DAB staining.



IHC-P analysis of Human Stomach Tissue, with DAB staining.

Datasheet

Version: 2.0.0
Revision date: 07 Oct 2025



Lactosylceramide 4-Alpha-Galactosyltransferase (A4GALT) Antibody is a Rabbit Polyclonal against Lactosylceramide 4-Alpha-Galactosyltransferase (A4GALT).

Target:	Lactosylceramide 4-Alpha-Galactosyltransferase (A4GALT)
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
Immunogen:	a4GALT (Gly44-Leu353)
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:	Q9NPC4 (UniProt , ExPASy)
Gene Symbol:	A4GALT
GeneID:	53947
OMIM:	111400
HGNC:	18149
Ensembl:	ENSG00000128274
String:	9606.ENSP00000384794
Buffer:	0.01 M PBS, pH 7.4, containing 0.05% Proclin-300, 50% glycerol.
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.