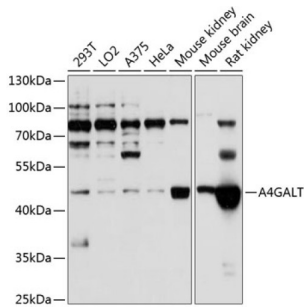


Lactosylceramide 4-Alpha-Galactosyltransferase (A4GALT) Antibody

Catalogue No.: abx123708



Western blot analysis of various lysates using A4GALT Antibody at 1/1000 dilution. Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) at 1/10000 dilution. Lysates/proteins: 25 µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Exposure time: 20s.

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, Mouse, Rat
Tested Applications:	ELISA, WB
Host:	Rabbit
Recommended dilutions:	ELISA: 1 µg/ml, WB: 1/500 - 1/2000. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	Recombinant fusion protein containing a sequence corresponding to amino acids 244-353 of human A4GALT.
Isotype:	IgG
Form:	Liquid
Purification:	Purified by affinity chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	Q9NPC4 (UniProt , ExpASY) Q67BJ4 (UniProt , ExpASY) Q9JI93 (UniProt , ExpASY)
Gene Symbol:	A4GALT

Datasheet

Version: 3.0.0
Revision date: 23 Feb 2025



GeneID: [53947](#) [239559](#) [63888](#)

OMIM: [111400](#)

NCBI Accession: NP_059132.1

HGNC: 18149

Ensembl: ENSG00000128274

String: [9606.ENSP00000384794](#) [10090.ENSMUSP00000129719](#) [10116.ENSRNOP00000064362](#)

Molecular Weight: Calculated MW: 40 kDa
Observed MW: 45 kDa

Buffer: PBS, pH 7.3, containing 0.02% sodium azide, 50% glycerol.

Concentration: 2.87 mg/ml

Note: This product is for research use only.

For Reference Only