



[Go to Product page](#)

Datasheet for ABIN6738170
anti-GALNT4 antibody (AA 470-519)

1 Image

Overview

Quantity:	100 µL
Target:	GALNT4
Binding Specificity:	AA 470-519
Reactivity:	Human, Mouse, Rat, Cow, Dog
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GALNT4 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa470-519 of human GALNT4 (Q8N4A0, NP_003765). Percent identity by BLAST analysis: Human, Chimpanzee, Mouse, Rat, Panda, Dog, Bovine (100%), Marmoset, Horse, Chicken, Platypus (92%), Zebrafish (85%). Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Human GALNT4
Predicted Reactivity:	Percent identity by BLAST analysis: Human, Rat, Bovine (100%) Horse (92%).
Purification:	Immunoaffinity purified

Target Details

Target: GALNT4

Alternative Name: GALNT4 ([GALNT4 Products](#))

Background: Name/Gene ID: GALNT4

Synonyms: GALNT4, GALNAC-T4, GALNACT4, Pp-GaNTase 4

Gene ID: 8693

NCBI Accession: [NP_003765](#)

UniProt: [Q8N4A0](#)

Application Details

Application Notes: Approved: WB

Usage: ELISA titer using peptide based assay: 1:12500. Western Blot: Suggested dilution at 1 μ g/mL in 5 % skim milk / PBS buffer, and HRP conjugated anti-Rabbit IgG should be diluted in 1:50000 - 100000 as second antibody.

Comment: Target Species of Antibody: Human

Restrictions: For Research Use only

Handling

Format: Lyophilized

Reconstitution: Distilled Water.

Concentration: Lot specific

Buffer: Lyophilized from PBS with 2 % sucrose

Handling Advice: Avoid repeat freeze-thaw cycles.

Storage: 4 °C, -20 °C

Storage Comment: Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year)

Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.

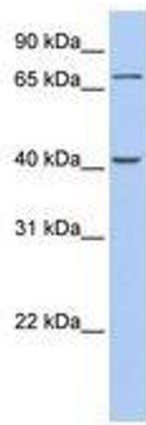


Image 1.