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Datasheet for ABIN5003301
anti-GCNT3 antibody (AA 351-438) (Alexa Fluor 680)

Overview

Quantity:	100 µL
Target:	GCNT3
Binding Specificity:	AA 351-438
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GCNT3 antibody is conjugated to Alexa Fluor 680
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human GCNT3
Isotype:	IgG
Cross-Reactivity:	Mouse
Predicted Reactivity:	Human,Rat,Dog,Pig,Horse,Rabbit
Purification:	Purified by Protein A.

Target Details

Target:	GCNT3
Alternative Name:	GCNT3 (GCNT3 Products)

Target Details

Background:	<p>Synonyms: 2010013H22Rik, 2210021I22Rik, 2210401J11Rik, 3-galactosyl-O-glycosyl-glycoprotein beta-1, 6-N-acetylglucosaminyltransferase 3, 6-N-acetylglucosaminyltransferase, Beta 1 3 galactosyl O glycosyl glycoprotein beta 1 6 N acetylglucosaminyltransferase 3, Beta-1, Beta1 6 N acetylglucosaminyltransferase 3, beta1 6 N acetylglucosaminyltransferase, C2/4GnT, C24GNT, C2GnT M, C2GnT mucin type, C2GnT-M, C2GnT-mucin type, C2GnT2, C2GNTM, Core 2 beta 1 6 N acetylglucosaminyltransferase II, Core 2/core 4 beta 1 6 N acetylglucosaminyltransferase, Core 2/core 4 beta-1, dl/C2/C4GnT, EC 2.4.1.102, EC 2.4.1.150, GCNT3, GCNT3_HUMAN, Glucosaminyl N acetyl transferase 3, Glucosaminyl N acetyl transferase 3 mucin type, GnT M, GNTM, hC2GnT M, hC2GnT-M, Mucus-type core 2 beta-1,6-N-acetylglucosaminyltransferase. OTTHUMP00000163601.</p> <p>Background: 2010013H22Rik, 2210021I22Rik, 2210401J11Rik, 3-galactosyl-O-glycosyl-glycoprotein beta-1, 6-N-acetylglucosaminyltransferase 3, 6-N-acetylglucosaminyltransferase, Beta 1 3 galactosyl O glycosyl glycoprotein beta 1 6 N acetylglucosaminyltransferase 3, Beta-1, Beta1 6 N acetylglucosaminyltransferase 3, beta1 6 N acetylglucosaminyltransferase, C2/4GnT, C24GNT, C2GnT M, C2GnT mucin type, C2GnT-M, C2GnT-mucin type, C2GnT2, C2GNTM, Core 2 beta 1 6 N acetylglucosaminyltransferase II, Core 2/core 4 beta 1 6 N acetylglucosaminyltransferase, Core 2/core 4 beta-1, dl/C2/C4GnT, EC 2.4.1.102, EC 2.4.1.150, GCNT3, GCNT3_HUMAN, Glucosaminyl (N acetyl) transferase 3, Glucosaminyl (N acetyl) transferase 3 mucin type, GnT M, GNTM, hC2GnT M, hC2GnT-M, Mucus-type core 2 beta-1,6-N-acetylglucosaminyltransferase. OTTHUMP00000163601.</p>
Gene ID:	9245
Pathways:	Production of Molecular Mediator of Immune Response

Application Details

Application Notes:	IF(IHC-P) 1:50-200 IF(IHC-F) 1:50-200 IF(ICC) 1:50-200
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	1 µg/µL
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and

Handling

50 % Glycerol.

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.

Storage: -20 °C

Storage Comment: Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.

Expiry Date: 12 months