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Datasheet for ABIN7160700
anti-GCNT2 antibody (AA 201-402) (FITC)

Overview

Quantity:	100 µg
Target:	GCNT2
Binding Specificity:	AA 201-402
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GCNT2 antibody is conjugated to FITC
Application:	Please inquire

Product Details

Immunogen:	Recombinant Human N-acetyllactosaminide beta-1,6-N-acetylglucosaminyl-transferase protein (201-402AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	GCNT2
Alternative Name:	GCNT2 (GCNT2 Products)
Background:	Background: Branching enzyme that converts linear into branched poly-N-

Target Details

acetyllactosaminoglycans. Introduces the blood group I antigen during embryonic development. It is closely associated with the development and maturation of erythroid cells. Isoform C: Determines the expression of the blood group I antigen in erythrocytes. Aliases: GCNT2 antibody, GCNT5 antibody, II antibody, NACGT1 antibody, N-acetyllactosaminide beta-1,6-N-acetylglucosaminyl-transferase antibody, N-acetylglucosaminyltransferase antibody, EC 2.4.1.150 antibody, I-branching enzyme antibody, IGNT antibody

UniProt: [Q8N0V5](#)

Pathways: [Glycosaminoglycan Metabolic Process](#)

Application Details

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4

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,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.