

Product datasheet for TA366051S

POMGNT1 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Recommended Dilution: WB: 500-2000

WB positive control: HepG2 and A172 cell lysates

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Fusion protein of human POMGNT1

Formulation: pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Purification: Antigen affinity purification

Conjugation: Unconjugated Storage: Store at -20°C.

Stability: 1 year
Predicted Protein Size: 75 kDa

Gene Name: protein O-linked mannose N-acetylglucosaminyltransferase 1 (beta 1,2-)

Database Link: Entrez Gene 55624 Human

Q8WZA1

Background: This gene encodes a type II transmembrane protein that resides in the Golgi apparatus. It

participates in O-mannosyl glycosylation and is specific for alpha linked terminal mannose. Mutations in this gene may be associated with muscle-eye-brain disease and several

congenital muscular dystrophies. Alternatively spliced transcript variants that encode

different protein isoforms have been described.

Synonyms: DKFZp761B182; FLJ20277; GNTI.2; MEB; MGAT1.2



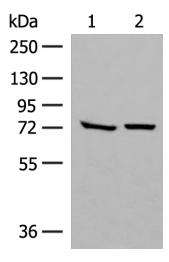
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Product images:



Gel: 8%SDS-PAGE Lysate: 40 µg Lane 1-2: HepG2 and A172 cell lysates Primary antibody: [TA366051] (POMGNT1 Antibody) at dilution 1/250 Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution Exposure time: 5 seconds