

GLT6D1 Antibody (Center)

Purified Rabbit Polyclonal Antibody (Pab) Catalog # AP22123c

Product Information

Application WB, E **Primary Accession** Q7Z4J2 Reactivity Human Host Rabbit Clonality polyclonal Isotype Rabbit IgG **Clone Names** RB55291 Calculated MW 32608

Additional Information

Gene ID 360203

Other Names Glycosyltransferase 6 domain-containing protein 1, 2.4.1.-,

Galactosyltransferase family 6 domain-containing 1, GLT6D1, GLTDC1, GT6M7

Target/Specificity This GLT6D1 antibody is generated from a rabbit immunized with a KLH

conjugated synthetic peptide between 100-133 amino acids from the Central

region of human GLT6D1.

Dilution WB~~1:2000 E~~Use at an assay dependent concentration.

Format Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide.

This antibody is purified through a protein A column, followed by peptide

affinity purification.

Storage Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store

at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions GLT6D1 Antibody (Center) is for research use only and not for use in

diagnostic or therapeutic procedures.

Protein Information

Name GLT6D1

Synonyms GLTDC1, GT6M7

Cellular Location Membrane; Single-pass type II membrane protein

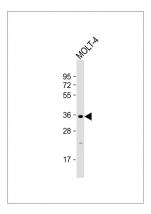
Tissue Location Expressed in both healthy and inflamed gingival tissue samples at similar

levels, with higher expression in the gingival connective tissue compared to gingival epithelium. Strongest expression in testis, followed by leukocytes

References

Shan Y.X.,et al.Submitted (JUL-2003) to the EMBL/GenBank/DDBJ databases. Humphray S.J.,et al.Nature 429:369-374(2004). Schaefer A.S.,et al.Hum. Mol. Genet. 19:553-562(2010). Casals F.,et al.Glycobiology 19:583-591(2009).

Images



Anti-GLT6D1 Antibody (Center) at 1:2000 dilution + MOLT-4 whole cell lysate Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size : 36 kDa Blocking/Dilution buffer: 5% NFDM/TBST.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.