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GLT6D1 antibody - middle region

Rabbit Polyclonal Antibody
Catalog # AI12994

Product Information

Application	WB
Primary Accession	Q7Z4J2
Other Accession	NM_182974, NP_892019
Reactivity	Human, Rat, Pig, Horse, Bovine
Predicted	Human, Pig
Host	Rabbit
Clonality	Polyclonal
Calculated MW	32608

Additional Information

Gene ID	360203
Alias Symbol	GLTDC1, GT6M7
Other Names	Glycosyltransferase 6 domain-containing protein 1, 2.4.1.-, Galactosyltransferase family 6 domain-containing 1, GLT6D1, GLTDC1, GT6M7
Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Reconstitution & Storage	Add 50 ul of distilled water. Final anti-GLT6D1 antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C. Avoid repeat freeze-thaw cycles.
Precautions	GLT6D1 antibody - middle region is for research use only and not for use in diagnostic or therapeutic procedures.

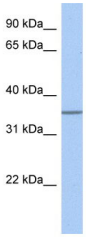
Protein Information

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



WB Suggested Anti-GLT6D1 Antibody Titration: 0.2-1 µg/ml
Positive Control: Human heart

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