

GLT6D1 antibody - middle region
Rabbit Polyclonal Antibody
Catalog # AI12994**Specification**

GLT6D1 antibody - middle region - 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	32kDa KDa

GLT6D1 antibody - middle region - 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.

GLT6D1 antibody - middle region - Protein Information**Name** GLT6D1**Synonyms** GLTDC1, GT6M7**Cellular Location**

Membrane; Single-pass type II membrane protein

Tissue Location

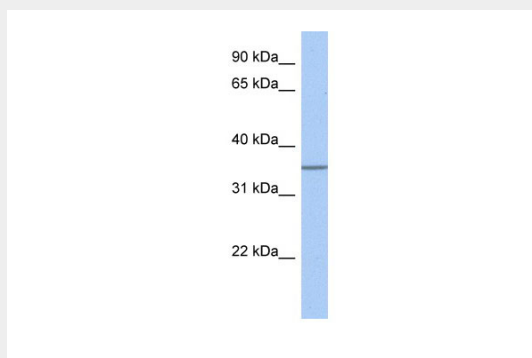
Expressed in both healthy and inflamed gingival tissue samples at similar levels, with higher expression in the gingival connective tissue compared to gingival epithelium. Strongest expression in testis, followed by leukocytes

GLT6D1 antibody - middle region - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

GLT6D1 antibody - middle region - Images



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

GLT6D1 antibody - middle region - 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).