

Datasheet for ABIN6749582
anti-DPAGT1 antibody (AA 323-372)



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Overview

Quantity:	100 µL
Target:	DPAGT1
Binding Specificity:	AA 323-372
Reactivity:	Human, Monkey
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DPAGT1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa323-372 of human DPAGT1 (Q9H3H5, NP_001373). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Orangutan, Gibbon, Marmoset (100%), Monkey, Galago, Dog (85%), Mouse (78%). Type of Immunogen: Synthetic peptide
Specificity:	Human DPAGT1
Predicted Reactivity:	Percent identity by BLAST analysis:
Purification:	Immunoaffinity purified

Target Details

Target:	DPAGT1
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Target Details

Alternative Name:	DPAGT2 / DPAGT1 (DPAGT1 Products)
Background:	Name/Gene ID: DPAGT1 Synonyms: DPAGT1, ALG7, CMSTA2, D11S366, CDG-Ij, DGPT, DPAGT, DPAGT2, GlcNAc-1-P transferase, G1PT, UGAT, UAGT, CDG1J
Gene ID:	1798
NCBI Accession:	NP_001373
UniProt:	Q9H3H5

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Distilled water
Concentration:	Lot specific
Buffer:	Lyophilized from PBS with 2 % sucrose
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C, -20 °C
Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year) Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.