

Datasheet for ABIN6748989

anti-FPGT antibody (AA 357-406)



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Overview	
Quantity:	100 μL
Target:	FPGT
Binding Specificity:	AA 357-406
Reactivity:	Human, Monkey
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FPGT antibody is un-conjugated
Application:	Western Blotting (WB)
Product Details	
Immunogen:	Synthetic peptide located between aa357-406 of human FPGT (014772, NP_003829). Percent
	identity by BLAST analysis: Human, Chimpanzee, Orangutan, Gibbon, Monkey, Marmoset
	(100%), Panda, Pig (92%), Galago, Bovine, Bat, Guinea pig (85%), Mouse, Rat (78%).
	Type of Immunogen: Synthetic peptide
Specificity:	Human FPGT
Predicted Reactivity:	Percent identity by BLAST analysis:
Purification:	Immunoaffinity purified
Target Details	
Target:	FPGT

Target Details

Alternative Name:	FPGT (FPGT Products)
Background:	Name/Gene ID: FPGT
	Synonyms: FPGT, GDP-L-fucose diphosphorylase, GDP-L-fucose pyrophosphorylase, GFPP
Gene ID:	8790
NCBI Accession:	NP_003829
UniProt:	014772

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.