

Datasheet for ABIN1416796

anti-GLCCI1 antibody (AA 201-300) (HRP)



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Quantity:	100 μL	
Target:	GLCCI1	
Binding Specificity:	AA 201-300	
Reactivity:	Mouse	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This GLCCI1 antibody is conjugated to HRP	
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))	
Product Details		
Immunogen:	KLH conjugated synthetic peptide derived from human GLCCI1	
Isotype:	IgG	
Cross-Reactivity:	Mouse	
Predicted Reactivity:	Human,Rat,Dog,Cow,Sheep,Horse,Chicken	
Purification:	Purified by Protein A.	
Target Details		
Target:	GLCCI1	

Target Details

Background:	Synonyms: FAM117C, GIG18, GLCCI1, GLCI1_HUMAN, Glucocorticoid induced transcript 1,
	Glucocorticoid-induced transcript 1 protein, TSSN1.
	Background: GLCCI1, also known as TSSN1, GIG18 or FAM117C, is a 547 amino acid protein
	found in thymus and CD4(+)CD8(+) cells during specific stages of spermatogenesis in testis.
	Subject to phosphorylation, GLCCI1 is encoded by a gene located on human chromosome 7,
	which houses over 1,000 genes and comprises nearly 5 % of the human genome. Chromosome
	7 has been linked to Osteogenesis imperfecta, Pendred syndrome, Lissencephaly, Citrullinemia
	and Shwachman-Diamond syndrome. The deletion of a portion of the q arm of chromosome 7
	is associated with Williams-Beuren syndrome, a condition characterized by mild mental
	retardation, an unusual comfort and friendliness with strangers and an elfin appearance.
	Deletions of portions of the q arm of chromosome 7 are also seen in a number of myeloid
	disorders including cases of acute myelogenous leukemia and myelodysplasia.
Gene ID:	113263
Application Details	
Application Notes:	WB 1:300-5000
	IHC-P 1:200-400
	IHC-F 1:100-500
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	1 μg/μL
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be
	handled by trained staff only.
Handling Advice:	Do NOT add Sodium Azide! Use of Sodium Azide will inhibit enzyme activity of horseradish
	peroxidase.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.

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Expiry Date:

12 months