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# anti-GLCCI1 antibody (AA 201-300) (Alexa Fluor 680)



Go to Product page

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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 Alexa Fluor 680	
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))	

#### **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
Alternative Name:	GLCCI1 (GLCCI1 Products)

## **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:	IF(IHC-P) 1:50-200	
	IF(IHC-F) 1:50-200	
	IF(ICC) 1:50-200	
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.	
Storage:	-20 °C	
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.	
Expiry Date:	12 months	