antibodies -online.com





anti-GLCCI1 antibody (AA 201-300) (AbBy Fluor® 350)



	do to i roddot page

Overview	
Quantity:	100 μL
Target:	GLCCI1
Binding Specificity:	AA 201-300
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GLCCI1 antibody is conjugated to AbBy Fluor® 350
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