

## GLCCI1 Conjugated Antibody

Catalog No: #C47577



Package Size: #C47577-AF350 100ul #C47577-AF405 100ul #C47577-AF488 100ul  
 #C47577-AF555 100ul #C47577-AF594 100ul #C47577-AF647 100ul  
 #C47577-AF680 100ul #C47577-AF750 100ul #C47577-Biotin 100ul

Orders: [order@signalwayantibody.com](mailto:order@signalwayantibody.com)  
 Support: [tech@signalwayantibody.com](mailto:tech@signalwayantibody.com)

## Description

Product Name	GLCCI1 Conjugated Antibody
Host Species	Rabbit
Clonality	Polyclonal
Species Reactivity	Hu, Ms
Specificity	The antibody detects endogenous levels of total GLCCI1 protein.
Immunogen Description	Synthetic peptide of human GLCCI1
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	GCTR; GIG18; TSSN1; FAM117C
Accession No.	Swiss-Prot#:Q86VQ1NCBI Gene ID:113263NCBI mRNA#:NCBI Protein#:NP_612435
Uniprot	Q86VQ1
GeneID	113263;
Excitation Emission	AF350: 346nm/442nm AF405: 401nm/421nm AF488: 493nm/519nm AF555: 555nm/565nm AF594: 591nm/614nm AF647: 651nm/667nm AF680: 679nm/702nm AF750: 749nm/775nm
Calculated MW	58 kDa
Formulation	0.01M Sodium Phosphate, 0.25M NaCl, pH 7.6, 5mg/ml Bovine Serum Albumin, 0.02% Sodium Azide
Storage	Store at 4°C in dark for 6 months

## Application Details

## Suggested Dilution:

AF350 conjugated: most applications: 1: 50 - 1: 250

AF405 conjugated: most applications: 1: 50 - 1: 250

AF488 conjugated: most applications: 1: 50 - 1: 250

AF555 conjugated: most applications: 1: 50 - 1: 250

AF594 conjugated: most applications: 1: 50 - 1: 250

AF647 conjugated: most applications: 1: 50 - 1: 250

AF680 conjugated: most applications: 1: 50 - 1: 250

AF750 conjugated: most applications: 1: 50 - 1: 250

Biotin conjugated: working with enzyme-conjugated streptavidin, most applications: 1: 50 - 1: 1,000

## Background

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This gene encodes a protein of unknown function. Expression of this gene is induced by glucocorticoids and may be an early marker for glucocorticoid-induced apoptosis. Single nucleotide polymorphisms in this gene are associated with a decreased response to inhaled glucocorticoids in asthmatic patients.

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Note: This product is for in vitro research use only