## antibodies - online.com





## anti-GANC antibody



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Quantity:	100 μL	
Target:	GANC	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This GANC antibody is un-conjugated	
Application:	Western Blotting (WB), Immunocytochemistry (ICC), Immunohistochemistry (Paraffinembedded Sections) (IHC (p)), Immunofluorescence (IF)	
Product Details		
Immunogen:	Recombinant protein encompassing a sequence within the center region of human GANC. The exact sequence is proprietary.	
Isotype:	IgG	
Cross-Reactivity:	Human	
Purification:	Purified by antigen-affinity chromatography.	
Target Details		
Target:	GANC	
Alternative Name:	glucosidase alpha, neutral C (GANC Products)	
Background:	Glucosidase alpha, neutral C,Glycosyl hydrolase enzymes hydrolyse the glycosidic bond between two or more carbohydrates, or between a carbohydrate and a non-carbohydrate	

Target Details		
	moiety. This gene encodes a member of glycosyl hydrolases family 31. This enzyme hydrolyses terminal, non-reducing 1,4-linked alpha-D-glucose residues and releases alpha-D-glucose. This is a key enzyme in glycogen metabolism and its gene localizes to a chromosomal region (15q15) that is associated with susceptibility to diabetes. [provided by RefSeq]	
Molecular Weight:	104 kDa	
Gene ID:	2595	
UniProt:	Q8TET4	
Application Details		
Application Notes:	WB: 1:500-1:3000. ICC/IF: 1:100-1:1000. IHC-P: 1:100-1:1000. Optimal dilutions/concentrations should be determined by the researcher. Not tested in other applications.	
Comment:	Positive Control: HeLa	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Concentration:	0.76 mg/mL	
Buffer:	0.1M Tris-Glycine (pH 7), 20 % Glycerol, 0.01 % Thimerosal	

which should be handled by trained staff only.

This product contains Thimerosal (Merthiolate): a POISONOUS AND HAZARDOUS SUBSTANCE

Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage

Thimerosal (Merthiolate)

4 °C,-20 °C

Preservative:

Storage:

Precaution of Use:

Storage Comment: