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## Datasheet for ABIN6989313 anti-UGCG antibody (AA 21-120)



Overview

Quantity:	100 µL
Target:	UGCG
Binding Specificity:	AA 21-120
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This UGCG antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunofluorescence (Paraffin-embedded Sections) (IF (p)), Immunofluorescence (Cultured Cells) (IF (cc)), Immunohistochemistry (Frozen Sections) (IHC (fro)), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunocytochemistry (ICC)

## Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human Ceramide glucosyltransferase
Isotype:	IgG
Cross-Reactivity:	Human, Mouse
Predicted Reactivity:	Rat,Dog,Cow,Sheep,Pig,Horse,Chicken,Rabbit
Purification:	Purified by Protein A.

## Target Details

## Target:

UGCG

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Ceramide glucosyltransferase (UGCG Products)
Synonyms: CEGT_HUMAN, UGCG, GCS, GLCT 1, GLCT-1, GLCT1, Glucosylceramide synthase,
UDP glucose ceramide glucosyltransferase, UDP glucose N acylsphingosine D
glucosyltransferase, UDP-glucose ceramide glucosyltransferase, UDP-glucose:N-
acylsphingosine D-glucosyltransferase, Ugcg.
Background: Catalyzes the first glycosylation step in glycosphingolipid biosynthesis, the
transfer of glucose to ceramide. May also serve as a "flippase".
7357
Q16739
WB 1:300-5000
ELISA 1:500-1000
IHC-P 1:200-400
IHC-F 1:100-500
IF(IHC-P) 1:50-200
IF(IHC-F) 1:50-200
IF(ICC) 1:50-200
ICC 1:100-500
For Research Use only
Liquid
1 μg/μL
0.01M TBS( pH 7.4) with 1 % BSA, 0.02 % Proclin300 and 50 % Glycerol.
ProClin
This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should b handled by trained staff only.
4 °C,-20 °C
Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

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