antibodies -online.com





anti-UGCG antibody (AA 21-120) (Alexa Fluor 350)



Go to Product page

\sim			
	N/P	r\/	i⊢₩

Quantity:	100 μL	
Target:	UGCG	
Binding Specificity:	AA 21-120	
Reactivity:	Human, Mouse	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This UGCG antibody is conjugated to Alexa Fluor 350	
Application:	Western Blotting (WB), Immunofluorescence (Paraffin-embedded Sections) (IF (p)), Immunofluorescence (Cultured Cells) (IF (cc))	

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
Alternative Name:	Ceramide glucosyltransferase (UGCG Products)

Target Details

rarget betails	
Background:	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".
Gene ID:	7357
UniProt:	Q16739
Application Details	
Application Notes:	IF(IHC-P) 1:50-200
Аррисацон Notes.	IF(IHC-F) 1:50-200
	IF(ICC) 1:50-200
Restrictions:	For Research Use only
I lavadliva e	
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