UGCG Antibody



PACO14458

Product Information

Size: Protein Background:

50ul Glycosphingolipids (GSLs) are a group of membrane components that contain lipid and

Reactivity:sugar moieties. They are present in essentially all animal cells and are believed to have important roles in various cellular processes. UDP-glucose ceramide glucosyltransferase

Human, Mouse, Rat catalyzes the first glycosylation step in glycosphingolipid biosynthesis. The product, glucosylceramide, is the core structure of more than 300 GSLs. UGCG is widely

Source: expressed and transcription is upregulated during keratinocyte differentiation.

Rabbit Gene ID:

Isotype: UGCG

lgG Uniprot

Applications: Q16739

ELISA, WB, IHC Synonyms:

Recommended dilutions: UDP-glucose ceramide glucosyltransferase

ELISA:1:2000-1:5000, WB:1:500-1:2000,

IHC:1:25-1:100

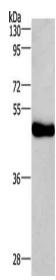
Fusion protein of human UGCG.

Storage:

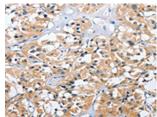
Immunogen:

-20° C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Product Images



Gel: 10%SDS-PAGE, Lysate: 40 μ g, Lane: A431 cells, Primary antibody: PACO14458(UGCG Antibody) at dilution 1/800, Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution, Exposure time: 1 minute.



The image on the left is immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using PACO14458(UGCG Antibody) at dilution 1/40, on the right is treated with fusion protein. (Original magnification: x—200).