

## Datasheet for ABIN635932 **anti-UGCG antibody (N-Term)**



[Go to Product page](#)

### 1 Image

#### Overview

Quantity:	100 µL
Target:	UGCG
Binding Specificity:	N-Term
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This UGCG antibody is un-conjugated
Application:	Western Blotting (WB)

#### Product Details

Immunogen:	UGCG antibody was raised using the N terminal of µgCG corresponding to a region with amino acids LHLNKKATDKQPYSKLPGVSLKPLKGVDPNLINNLETFFELDPKYEVL
Specificity:	UGCG antibody was raised against the N terminal of µgCG
Purification:	Affinity purified

#### Target Details

Target:	UGCG
Alternative Name:	UGCG ( <a href="#">UGCG Products</a> )
Background:	Glycosphingolipids (GSLs) are a group of membrane components that contain lipid and sugar moieties. They are present in essentially all animal cells and are believed to have important roles in various cellular processes.

## Target Details

---

Molecular Weight: 45 kDa (MW of target protein)

## Application Details

---

Application Notes: WB: 1 µg/mL  
Optimal conditions should be determined by the investigator.

Comment: UGCG Blocking Peptide, catalog no. 33R-5018, is also available for use as a blocking control in assays to test for specificity of this µgCG antibody

Restrictions: For Research Use only

## Handling

---

Format: Lyophilized

Reconstitution: Lyophilized powder. Add distilled water for a 1 mg/mL concentration of µgCG antibody in PBS

Concentration: Lot specific

Buffer: PBS

Handling Advice: Avoid repeated freeze/thaw cycles.  
Dilute only prior to immediate use.

Storage: 4 °C/-20 °C

Storage Comment: Store at 2-8 °C for short periods. For longer periods of storage, store at -20 °C.

## Images

---



### Western Blotting

**Image 1.** UGCG antibody used at 1 ug/ml to detect target protein.