

## Datasheet

### GCNT3 polyclonal antibody

**Catalog Number:** PAB20541

**Regulation Status:** For research use only (RUO)

**Product Description:** Rabbit polyclonal antibody raised against recombinant GCNT3.

**Immunogen:** Recombinant protein corresponding to amino acids of human GCNT3.

**Sequence:**

RLKCDSDHLGLESRESQSQYCRNILYNFLKLPKRSIN  
CSGVTRGDQEAVLQAILNNLEVKKKREPFTDTHYLSLT  
RDCEHFAERKFIQFPLSKEEVEFPIAYSMVIHEKIENF  
ER

**Host:** Rabbit

**Reactivity:** Human

**Applications:** IHC-P, WB

(See our web site product page for detailed applications information)

**Protocols:** See our web site at

<http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

**Form:** Liquid

**Purification:** Antigen affinity purification

**Isotype:** IgG

**Recommend Usage:** Immunohistochemistry

(1:200-1:500)

Western Blot (1:250-1:500)

The optimal working dilution should be determined by the end user.

**Storage Buffer:** In PBS, pH 7.5 (40% glycerol, 0.02% sodium azide)

**Storage Instruction:** Store at 4°C. For long term storage store at -20°C.

Aliquot to avoid repeated freezing and thawing.

**Entrez GeneID:** 9245

**Gene Symbol:** GCNT3

**Gene Alias:** C2/4GnT, C2GnT-M, C2GnT2, GnT-M

**Gene Summary:** This gene encodes a member of the N-acetylglucosaminyltransferase family. The encoded protein is a beta-6-N-acetylglucosamine-transferase that catalyzes the formation of core 2 and core 4 O-glycans on mucin-type glycoproteins]