

GGN Antibody (Center)
Affinity Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP20537c

Specification

GGN Antibody (Center) - Product Information

Application	WB,E
Primary Accession	Q86UU5
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Calculated MW	66699
Antigen Region	139-163

GGN Antibody (Center) - Additional Information

Gene ID 199720

Other Names

Gametogenetin, GGN

Target/Specificity

This GGN antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 139-163 amino acids from the Central region of human GGN.

Dilution

WB~~1:1000

E~~Use at an assay dependent concentration.

Format

Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.

Storage

Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions

GGN Antibody (Center) is for research use only and not for use in diagnostic or therapeutic procedures.

GGN Antibody (Center) - Protein Information

Name GGN

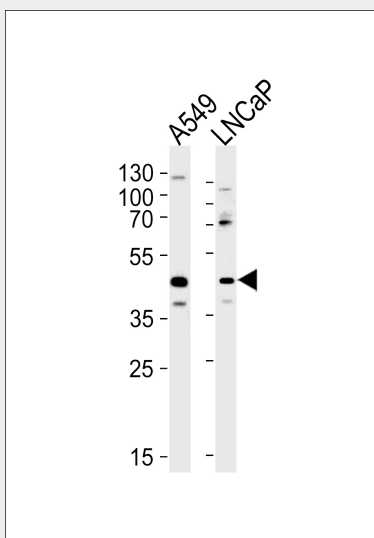
Function May be involved in spermatogenesis.

GGN Antibody (Center) - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

GGN Antibody (Center) - Images



GGN Antibody (Center) (Cat. #AP20537c) western blot analysis in A549, LNCaP cell line lysates (35ug/lane). This demonstrates the GGN antibody detected the GGN protein (arrow).

GGN Antibody (Center) - Background

May be involved in spermatogenesis (By similarity).

GGN Antibody (Center) - References

Lu B., et al. J. Biol. Chem. 278:16289-16296(2003).
Ota T., et al. Nat. Genet. 36:40-45(2004).