

GNG3 Polyclonal Antibody

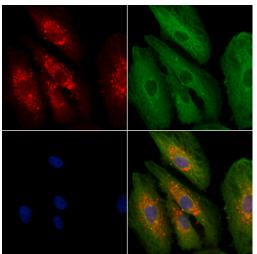
Product Details		
Size	100 μL	
Species Reactivity	Human, Mouse, Rat	
Host/Isotype	Rabbit / IgG	
Class	Polyclonal	
Туре	Antibody	
Conjugate	Unconjugated	
Immunogen	A synthesized peptide derived from human GNG3(Accession P63215), corresponding to amino acid residues M1-M42.	
Form	Liquid	
Concentration	1 mg/mL	
Purification	Affinity chromatography	
Storage buffer	PBS, pH 7.4, with 50% glycerol	
Contains	0.02% sodium azide	
Storage conditions	-20°C	
RRID	AB_2853208	

Applications	Tested Dilution	Publications
Western Blot (WB)	1:1,000-1:3,000	-
Immunohistochemistry (Paraffin) (IHC (P))	1:100	-
Immunocytochemistry (ICC/IF)	1:100-1:500	-

Product Specific Information

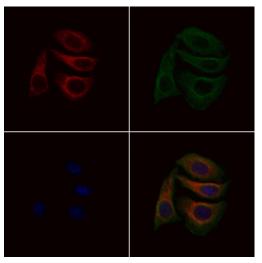
Antibody detects endogenous levels of total GNG3.

Product Images For GNG3 Polyclonal Antibody



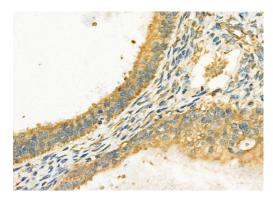
GNG3 Antibody (PA5-103876) in ICC/IF

Immunocytochemistry analysis of GNG3 in A549 cells. The samples were fixed with PFA and permeabilized in 0.1% Triton X-100, then blocked in 10% serum for 45 minutes at 25°C. Samples were incubated with GNG3 polyclonal antibody (Product # PA5-103876) and mouse anti-beta tubulin antibody for 1 hour at 37°C. An AlexaFluor594 conjugated goat anti-rabbit IgG(H+L) (Red) and an AlexaFluor488 conjugated goat anti-mouse IgG(H+L) (Green) were used as the secondary antibodies. The nuclear counter stain is DAPI (blue).



GNG3 Antibody (PA5-103876) in ICC/IF

Immunofluorescent analysis of GNG3 in HeLa cells. Samples were fixed with paraformaldehyde, permeabilized with 0.1% Triton X-100, blocked with 10% serum (45 min at 25°C), incubated with mouse anti-beta tubulin and GNG3 polyclonal antibody (Product # PA5-103876) using a dilution of 1:200 (1 hr, 37°C), and followed by goat anti-rabbit IgG Alexa Fluor 594 (red) and goat anti-mouse IgG Alexa Fluor 488 (green).



GNG3 Antibody (PA5-103876) in IHC (P)

Immunohistochemistry analysis of GNG3 in human ovarian cancer. The sample was formaldehyde fixed and a heat mediated antigen retrieval step in citrate buffer was performed. Samples were incubated with GNG3 polyclonal antibody (Product # PA5-103876) using a dilution of 1:100 (4°C overnight) followed by HRP conjugated anti-Rabbit secondary antibody.

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