

SGCG Polyclonal Antibody

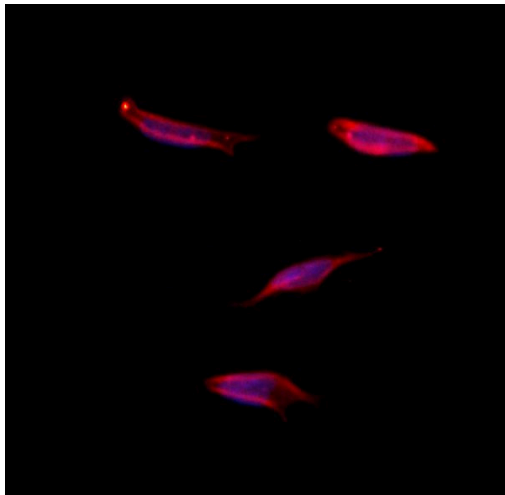
Product Details	
Size	100 µL
Species Reactivity	Human, Mouse, Rat
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	A synthesized peptide derived from human SGCG(Accession Q13326), corresponding to amino acid residues S231-T281.
Form	Liquid
Concentration	1 mg/mL
Purification	Affinity chromatography
Storage buffer	PBS, pH 7.4, with 50% glycerol
Contains	0.02% sodium azide
Storage conditions	-20°C
RRID	AB_2815712

Applications	Tested Dilution	Publications
Western Blot (WB)	1:500-1:2,000	-
Immunohistochemistry (Paraffin) (IHC (P))	1:50-1:200	-
Immunocytochemistry (ICC/IF)	1:100-1:500	-

Product Specific Information

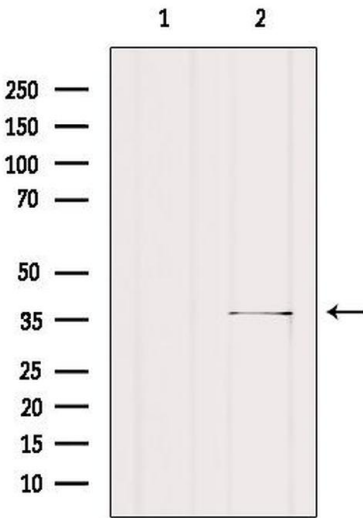
Antibody detects endogenous levels of total SGCG.

Product Images For SGCG Polyclonal Antibody



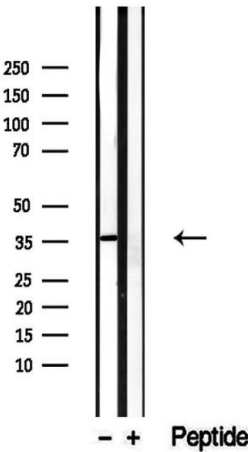
SGCG Antibody (PA5-100182) in ICC/IF

Immunofluorescent analysis of SGCG 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 SGCG polyclonal antibody (Product # PA5-100182) using a dilution of 1:200 (1 hr, 37°C), and followed by goat anti-rabbit IgG Alexa Fluor 594 at a dilution of 1:600.



SGCG Antibody (PA5-100182) in WB

Western blot analysis of SGCG in rat heart (Lane 1: treated with blocking peptide). Samples were incubated with SGCG polyclonal antibody (Product # PA5-100182).



SGCG Antibody (PA5-100182) in WB

Western blot analysis of SGCG in mouse heart tissue. Samples were incubated with SGCG polyclonal antibody (Product # PA5-100182).

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