

订购热线: 4008-898-798

Anti-SCG3 antibody

Cat. No. Package Storage ml121207 25 μl/100 μl/200 μl -20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Product overview Description Applications Immunogen Reactivity Content Host species Ig class Purification

Anti-SCG3 rabbit polyclonal antibody ELISA, WB, IHC Fusion protein of human SCG3 Human, Mouse, Rat 0.1 mg/ml Rabbit Immunogen-specific rabbit IgG Antigen affinity purification

Target information Symbol Full name Synonyms Swissprot

SCG3 Secretogranin III SGIII Q8WXD2

Target Background

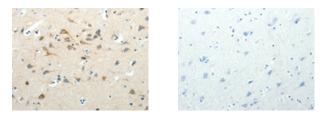
The protein encoded by this gene is a member of the chromogranin/secretogranin family of neuroendocrine secretory proteins. Granins may serve as precursors for biologically active peptides. Some granins have been shown to function as helper proteins in sorting and proteolytic processing of prohormones; however, the function of this protein is unknown. Two transcript variants encoding different isoforms have been found for this gene.



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Applications

Immunohistochemistry Predicted cell location: Cytoplasm Positive control: Human brain Recommended dilution: 15-50



The image on the left is immunohistochemistry of paraffin-embedded Human brain tissue using ml121207(SCG3 Antibody) at dilution 1/25, on the right is treated with fusion protein. (Original magnification: ×200)

Western blotting

Predicted band size:53 kDa Positive control:Mouse intestinum tenue tissue Recommended dilution: 200-1000

Recommended dilution: 200-1000	
	kDa 130 —
Gel: 10%SDS-PAGE	95 — 72 —
Lysate: 40 µg	/2-
Lane: Mouse intestinum tenue tissue	55 —
Primary antibody: ml121207(SCG3 Antibody) at dilution 1/350	
Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution	36 —
Exposure time: 2 minutes	50
disakit k	28 —
ELISA	

ELISA Recommended dilution: 1000-2000

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