

SCG3 Rabbit Polyclonal Antibody

Catalog No: #55332

Package Size: #55332-1 50ul #55332-2 100ul

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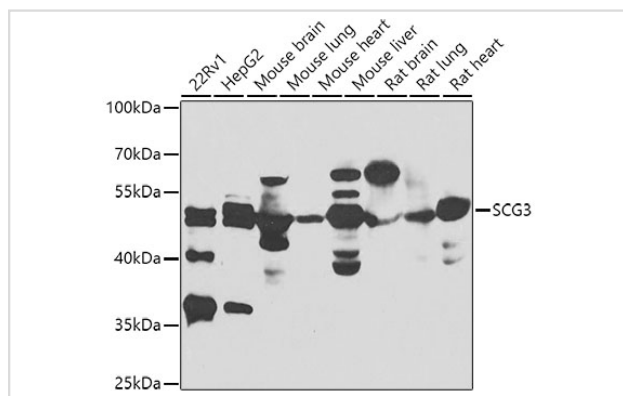
Description

Product Name	SCG3 Rabbit Polyclonal Antibody
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Affinity purification
Applications	WB
Species Reactivity	Human,Mouse,Rat
Immunogen Description	Recombinant fusion protein of human SCG3 (NP_037375.2).
Conjugates	Unconjugated
Other Names	SCG3;SGIII
Accession No.	Uniprot:Q8WXD2GenelD:29106
Calculated MW	26kDa/53kDa
SDS-PAGE MW	53kDa
Formulation	PBS with 0.02% sodium azide,50% glycerol,pH7.3.
Storage	Store at -20°C. Avoid freeze / thaw cycles.

Application Details

WB 1:500 - 1:2000

Images



Western blot analysis of extracts of various cell lines, using SCG3 antibody.

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.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.