

Rabbit anti-Mouse SCG3/Secretogranin 3 Polyclonal Antibody | anti-SCG3 antibody

SCG3/Secretogranin 3 Rabbit anti-Mouse Polyclonal (C-Terminus) Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA162622	Rabbit	Mouse	Western Blot, Immunohistochemistry, Immunohistochemistry

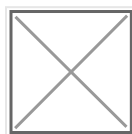
PRODUCT SYNONYMS

SCG3/Secretogranin 3; Polyclonal Antibody; SCG3/Secretogranin 3 Rabbit anti-Mouse Polyclonal (C-Terminus) Antibody; IHC-plus SCG3/Secretogranin 3 Antibody (C-Terminus); SCG3; Secretogranin-3; Secretogranin III; SGIII; anti-SCG3 antibody

PRODUCT SPECIFICATIONS

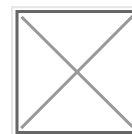
Host	Rabbit
Reactivity	Mouse
Clonality	Polyclonal
Specificity	Mouse SCG3/Secretogranin 3
Purity/Purification	Immunoaffinity purified
Form/Format	PBS, 0.09% sodium azide, 2% sucrose
Concentration	0.5mg/ml (varies by lot)
Applicable Applications for anti-SCG3 antibody	WB (Western Blot), IHC (Immunohistochemistry), IHC (Immunohistochemistry)
Target	Mouse SCG3/Secretogranin 3
Immunogen	Synthetic peptide from C-Terminus of mouse Scg3 (P47867, NP_001158262). Percent identity by BLAST analysis: Human, Gorilla, Orangutan, Gibbon, Monkey, Marmoset, Mouse, Rabbit, Horse (100%); Galago, Rat, Dog, Opossum, Guinea pig (92%); Elephant, Bovine, Bat, Turkey, Chicken, Zebrafish (85%).
Conjugation	Unconjugated
Epitope	C-Terminus
Preparation and Storage	Short term: Store at 2-8 degree C. Long term: Aliquot and store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

SCG3/Secretogranin 3 Antibody-Human Pancreas: Formalin-Fixed, Paraffin-Embedded (FFPE). This image was taken for the unconjugated form of this product. Other forms have not been tested.



WB (Western Blot)

SCG3/Secretogranin 3 Antibody-SCG3/Secretogranin 3 antibody western blot of Small Intestine lysate. Antibody concentration 1 ug/ml. This image was taken for the unconjugated form of this product. Other forms have not been tested.

ADDITIONAL INFORMATION

Related Product Information for anti-SCG3 antibody	Secretogranin 3 antibody is an unconjugated rabbit polyclonal antibody to Secretogranin 3 (SCG3)(C-Terminus) from mouse. It is reactive with human, mouse, horse and other species. Validated for IHC and WB.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	19557645
NCBI GeneID	29106
NCBI Accession #	NP_037375.2
NCBI GenBank Nucleotide #	NM_013243
UniProt Accession #	Q8WXD2; Q96C83; Q96GE8; Q9Y6G7; A8K2B0; B3KQP6; B4DK99; F5H3R8
Molecular Weight	26,909 Da
NCBI Official Full Name	secretogranin-3 isoform 1
NCBI Official Synonym Full Names	secretogranin III
NCBI Official Symbol	SCG3
NCBI Official Synonym Symbols	SGIII
NCBI Protein Information	secretogranin-3
UniProt Protein Name	Secretogranin-3
UniProt Gene Name	SCG3
UniProt Synonym Gene Names	SgIII
UniProt Entry Name	SCG3_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/scg3-secretogranin-3-antibody-western-blot-immunohistochemistry-immunohistochemistry-elisa/162622>