Secretogranin V (SCG5) ELISA Kit for Goat

PRODUCT OVERVIEW

Product Name	Secretogranin V (SCG5), ELISA Kit
Full Product Name	Goat Secretogranin V ELISA Kit
Product Gene Name	SCG5 elisa kit
Species Reactivity	Goat
Preparation and Storage	Store all reagents at 2-8 degree C
Related Product Information for SCG5 elisa kit	MBS054579 is a ready-to-use microwell, strip-or-full plate ELISA (enzyme-linked immunosorbent assay) Kit for analyzing the presence of the Secretogranin V (SCG5) ELISA Kit target analytes in biological samples. The concentration gradients of the kit standards or positive controls render a theoretical kit detection range in biological research samples containing SCG5. The ELISA analytical biochemical technique of the MBS054579 kit is based on SCG5 antibody-SCG5 antigen interactions (immunosorbency) and an HRP colorimetric detection system to detect SCG5 antigen targets in samples. The ELISA Kit is designed to detect native, not recombinant, SCG5. Appropriate sample types may include undiluted body fluids and/or tissue homogenates, secretions. Quality control assays assessing reproducibility identified the intra-assay CV (%) and inter-assay CV(%).
Other Notes	Small volumes of SCG5 elisa kit vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for SCG5. It may not necessarily be applicable to this product.

NCBI GI #	548960385
NCBI GeneID	102121663
NCBI Accession #	NP_001271828.1
GenBank Nucleotide #	NM_001284899.1
NCBI Official Full Name	secretogranin V (7B2 protein)
NCBI Official Symbol	SCG5
Protein Family	Neuroendocrine protein
NCBI Protein Information	secretogranin V (7B2 protein); secretogranin V (7B2 protein)
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Product Note	Select online data sheet information is drawn from bioinformatics databases, occasionally resulting in ambiguous or non-relevant product information. It is the responsibility of the customer to review, verify, and evaluate the information to make sure it matches their requirements before purchasing the kit. Our ELISA Kit assays are dynamic research tools and sometimes they may be updated and improved. If the format of this assay is important to you then please request the current manual or contact our technical support team with a presales inquiry before placing an order. We will confirm the current details of the assay. We cannot guarantee the sample manual posted online is the most current manual, it is intended to serve as an example only. Please refer to the instructions For Use provided with the assay kit for precise details.

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