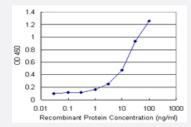


SCGN (Human) Matched Antibody Pair

Catalog # H00010590-AP21 Size 1 Set

Applications



Sandwich ELISA detection sensitivity ranging from 3 ng/ml to 100 ng/ml.

Specification	
Product Description	This antibody pair set comes with a matched antibody pair to detect and quantify the protein level of human SCGN.
Reactivity	Human
Interspecies Antigen Sequence	Mouse (84); Rat (83)
Quality Control Testing	Standard curve using recombinant protein (H00010590-P01) as an analyte. Sandwich ELISA detection sensitivity ranging from 3 ng/ml to 100 ng/ml.
Supplied Product	Antibody pair set content: 1. Capture antibody: rabbit MaxPab® affinity purified polyclonal anti-SCGN (100 ug) 2. Detection antibody: mouse purified polyclonal anti-SCGN (20 ug) *Reagents are sufficient for at least 1-2 x 96 well plates using recommended protocols.
Storage Instruction	Store reagents of the antibody pair set at -20°C or lower. Please aliquot to avoid repeated freeze tha w cycle. Reagents should be returned to -20°C storage immediately after use.

Applications



• ELISA Pair (Recombinant protein)

Protocol Download

Gene Info — SCGN	
Entrez GeneID	<u>10590</u>
Gene Name	SCGN
Gene Alias	CALBL, DJ501N12.8, SECRET, SEGN, setagin
Gene Description	secretagogin, EF-hand calcium binding protein
Omim ID	609202
Gene Ontology	<u>Hyperlink</u>
Gene Summary	The encoded protein is a secreted calcium-binding protein which is found in the cytoplasm. It is related to calbindin D-28K and calretinin. This protein is thought to be involved in KCL-stimulated calcium flux and cell proliferation. [provided by RefSeq
Other Designations	OTTHUMP00000016124 calbindin-like secretagogin