## bsm-60369R

## [ Primary Antibody ]

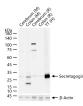
## SCGN Recombinant Rabbit mAb



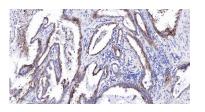
www.bioss.com.cn sales@bioss.com.cn techsupport@bioss.com.cn 400-901-9800

- DATASHEET		400-901-9800
Host: Rabbit Clonality: Recombinant	Isotype: IgG CloneNo.: H3A1	Applications: WB (1:500-2000) IHC-P (1:100-500) IHC-F (1:100-500)
Target: SCGN		<b>IF</b> (1:100-500)
Purification: affinity purified by Protein A		Reactivity: Human, Mouse, Rat
Concentration: 1mg/ml		
<b>Storage:</b> 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol. Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.		Predicted MW.: <sup>32 kDa</sup>
<b>Background:</b> 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, Jul 2008]		ed

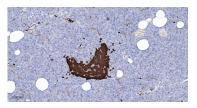
## VALIDATION IMAGES



25 ug total protein per lane of various lysates (see on figure) probed with Secretagogin monoclonal antibody, unconjugated (bsm-60369R) at 1:1000 dilution and 4°C overnight incubation. Followed by conjugated secondary antibody incubation at r.t. for 60 min.



Paraformaldehyde-fixed, paraffin embedded Human Pancreatic Cancer; Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15 min; The section was incubated with SCGN Monoclonal Antibody, Unconjugated (bsm-60369R) at 1:200 overnight at 4°C, followed by conjugation to the bs-0295G-HRP and DAB (C-0010) staining.



Paraformaldehyde-fixed, paraffin embedded Human Pancreas; Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15 min; The section was incubated with SCGN Monoclonal Antibody, Unconjugated (bsm-60369R) at 1:200 overnight at 4°C, followed by conjugation to the bs-0295G-HRP and DAB (C-0010) staining.