

**SCRN1 / Secernin 1 Antibody (C-Terminus)**  
**Rabbit Polyclonal Antibody**  
**Catalog # ALS13966**

**Specification**

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**SCRN1 / Secernin 1 Antibody (C-Terminus) - Product Information**

Application	IF, WB, IHC
Primary Accession	<a href="#">Q12765</a>
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Polyclonal
Calculated MW	46kDa KDa

**SCRN1 / Secernin 1 Antibody (C-Terminus) - Additional Information**

**Gene ID** 9805

**Other Names**

Secernin-1, SCRN1, KIAA0193

**Target/Specificity**

Human SCRN1

**Reconstitution & Storage**

Short term 4°C, long term aliquot and store at -20°C, avoid freeze thaw cycles. Store undiluted.

**Precautions**

SCRN1 / Secernin 1 Antibody (C-Terminus) is for research use only and not for use in diagnostic or therapeutic procedures.

**SCRN1 / Secernin 1 Antibody (C-Terminus) - Protein Information**

**Name** SCRN1

**Synonyms** KIAA0193

**Function**

Regulates exocytosis in mast cells. Increases both the extent of secretion and the sensitivity of mast cells to stimulation with calcium (By similarity).

**Cellular Location**

Cytoplasm.

**SCRN1 / Secernin 1 Antibody (C-Terminus) - Protocols**

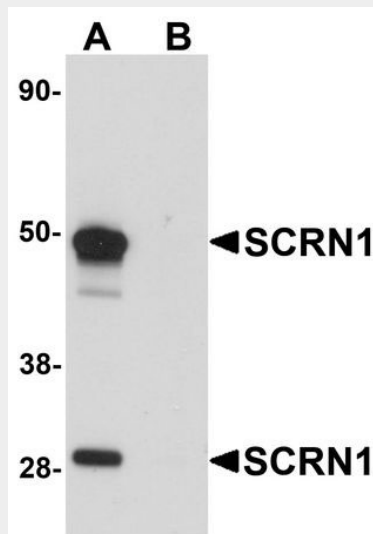
Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

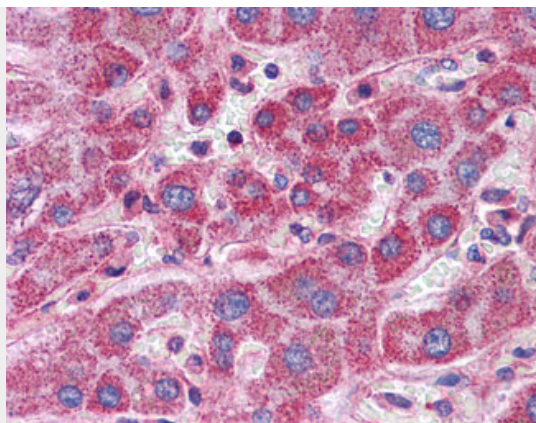
### SCRN1 / Secernin 1 Antibody (C-Terminus) - Images



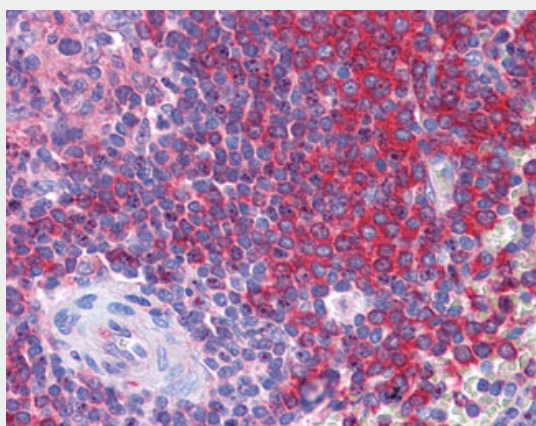
Immunofluorescence of SCRN1 in Human Kidney cells with SCRN1 antibody at 20 ug/ml.



Western blot analysis of SCRN1 in human kidney tissue lysate with SCRN1 antibody at 1 ug/ml in...



Anti-SCRN1 antibody IHC of human liver.



Anti-SCRN1 antibody IHC of human spleen.

### **SCRN1 / Secernin 1 Antibody (C-Terminus) - Background**

Regulates exocytosis in mast cells. Increases both the extent of secretion and the sensitivity of mast cells to stimulation with calcium (By similarity).

### **SCRN1 / Secernin 1 Antibody (C-Terminus) - References**

- Suda T.,et al.Cancer Sci. 97:411-419(2006).
- Nagase T.,et al.DNA Res. 3:17-24(1996).
- Nakajima D.,et al.DNA Res. 9:99-106(2002).
- Ota T.,et al.Nat. Genet. 36:40-45(2004).
- Hillier L.W.,et al.Nature 424:157-164(2003).