

Datasheet for ABIN6991378  
**anti-Secernin 3 antibody (AA 230-280)**



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## Overview

Quantity:	0.1 mg
Target:	Secernin 3 (SCRN3)
Binding Specificity:	AA 230-280
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Secernin 3 antibody is un-conjugated
Application:	ELISA, Western Blotting (WB), Immunofluorescence (IF), Immunocytochemistry (ICC)

## Product Details

Immunogen:	SCRN3 antibody was raised against a 15 amino acid synthetic peptide near the center of human SCRIN3. The immunogen is located within amino acids 230 - 280 of SCRIN3.
Isotype:	IgG
Purification:	SCRN3 Antibody is affinity chromatography purified via peptide column.

## Target Details

Target:	Secernin 3 (SCRN3)
Alternative Name:	SCRN3 ( <a href="#">SCRN3 Products</a> )
Background:	SCRN3 Antibody: SCRIN3 is a member of the secernin family of proteins which includes the homologous SCRIN1, a protein that was first identified as being involved in the regulation of exocytosis from peritoneal mast cells. Little is known of SCRIN3, but studies have shown that

## Target Details

SCRN1 may possess epitopes that function as tumor-associated antigens in gastric cancers and increased SCRNI expression in patients with colorectal cancer correlated with poor prognosis, suggesting that SCRNI may also be involved in protein secretion or the regulation of cell growth.

Gene ID: 79634

UniProt: [Q0VDG4](#)

## Application Details

Application Notes: SCRNI antibody can be used for detection of SCRNI by Western blot at 1 - 2  $\mu$ g/mL. Antibody can also be used for immunocytochemistry starting at 20  $\mu$ g/mL. For immunofluorescence start at 20  $\mu$ g/mL.

Antibody validated: Western Blot in human samples, Immunocytochemistry in human samples and Immunofluorescence in human samples. All other applications and species not yet tested.

Restrictions: For Research Use only

## Handling

Format: Liquid

Concentration: 1 mg/mL

Buffer: SCRNI Antibody is supplied in PBS containing 0.02 % sodium azide.

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C, 4 °C

Storage Comment: SCRNI antibody can be stored at 4°C for three months and -20°C, stable for up to one year. As with all antibodies care should be taken to avoid repeated freeze thaw cycles. Antibodies should not be exposed to prolonged high temperatures.