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## Datasheet for ABIN6991377 **anti-SCRN2 antibody (C-Term)**

### Overview

Quantity:	0.1 mg
Target:	SCRN2
Binding Specificity:	AA 320-370, C-Term
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SCRIN2 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunocytochemistry (ICC), Immunofluorescence (IF)

### Product Details

Immunogen:	SCRIN2 antibody was raised against an 18 amino acid synthetic peptide near the carboxy terminus of human SCRIN2. The immunogen is located within amino acids 320 - 370 of SCRIN2.
Isotype:	IgG
Purification:	SCRIN2 Antibody is affinity chromatography purified via peptide column.

### Target Details

Target:	SCRIN2
Alternative Name:	SCRIN2 ( <a href="#">SCRIN2 Products</a> )
Background:	SCRIN2 Antibody: SCRIN2 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 SCRIN2, but studies have shown that

## Target Details

SCRN1 may possess epitopes that function as tumor-associated antigens in gastric cancers and increased SCR1 expression in patients with colorectal cancer correlated with poor prognosis, suggesting that SCR2 may also be involved in protein secretion or the regulation of cell growth.

Gene ID: 90507

UniProt: [Q96FV2](#)

## Application Details

Application Notes: SCR2 antibody can be used for detection of SCR2 by Western blot at 0.5 - 1 µg/mL. Antibody can also be used for immunocytochemistry starting at 20 µg/mL. For immunofluorescence start at 20 µg/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: SCR2 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: SCR2 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.