

Product datasheet for TA320067

SCRN2 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IF, WB

Recommended Dilution: WB: 0.5 - 1 ug/mL, ICC: 20 ug/mL, IF: 20 ug/mL

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: SCRN2 antibody was raised against an 18 amino acid synthetic peptide near the carboxy

terminus of human SCRN2.

Formulation: SCRN2 Antibody is supplied in PBS containing 0.02% sodium azide.

Concentration: 1ug/ul

Purification: SCRN2 Antibody is affinity chromatography purified via peptide column.

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Gene Name: secernin 2

Database Link: NP 612364

Entrez Gene 217140 MouseEntrez Gene 360612 RatEntrez Gene 90507 Human

096FV2

Background: SCRN2 Antibody: SCRN2 is a member of the secernin family of proteins which includes the

homologous SCRN1, a protein that was first identified as being involved in the regulation of exocytosis from peritoneal mast cells. Little is known of SCRN2, but studies have shown that SCRN1 may possess epitopes that function as tumor-associated antigens in gastric cancers and increased SCRN1 expression in patients with colorectal cancer correlated with poor prognosis, suggesting that SCRN2 may also be involved in protein secretion or the regulation

of cell growth.

Synonyms: Ses2



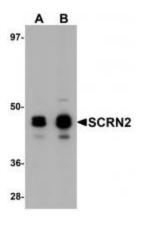
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

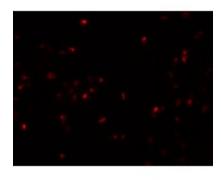
Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



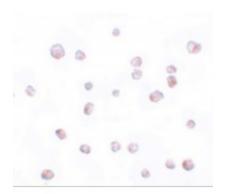
Product images:



Western blot analysis of SCRN2 in 293 cell tissue lysate with SCRN2 antibody at (A) 0.5 and (B) 1 ug/mL.



Immunofluorescence of SCRN2 in 293 cells with SCRN2 antibody at 20 ug/mL.



Immunocytochemistry of SCRN2 in 293 cells with SCRN2 antibody at 20 $\mbox{ug/mL}.$