

Datasheet for ABIN7257856
anti-Secernin 3 antibody

3 Images

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Overview

Quantity:	200 µL
Target:	Secernin 3 (SCRN3)
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Secernin 3 antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF)

Product Details

Immunogen:	Recombinant fusion protein of human SCRIN3 (NP_078859.2).
Isotype:	IgG
Characteristics:	Polyclonal Antibody
Purification:	Affinity purification

Target Details

Target:	Secernin 3 (SCRN3)
Alternative Name:	SCRN3 (SCRN3 Products)
Background:	SCRN3 (Secernin 3) is a Protein Coding gene. Diseases associated with SCRIN3 include Bile Acid Synthesis Defect, Congenital, 1 and Acrodysostosis. Gene Ontology (GO) annotations related to this gene include dipeptidase activity. An important paralog of this gene is SCRIN2.

Target Details

Molecular Weight: Observed_MW: 48 kDa
Calculated_MW: 47 kDa/48 kDa

Gene ID: 79634

UniProt: [Q0VDG4](#)

Application Details

Application Notes: WB 1:500-1:2000 IF 1:50-1:200

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1 mg/mL

Buffer: PBS with 0.02 % sodium azide, 50 % glycerol, pH 7.3

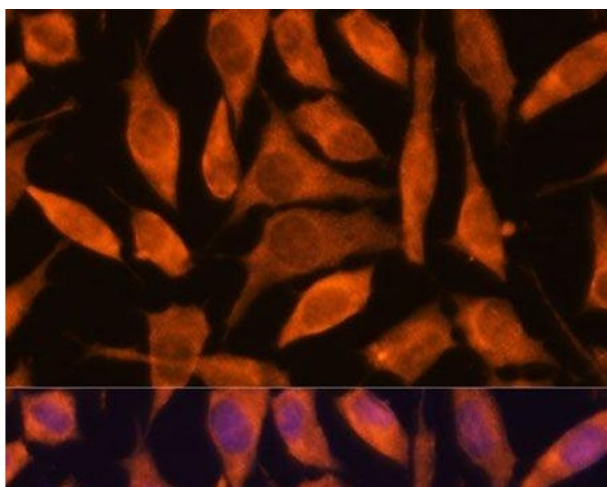
Preservative: Sodium azide

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

Storage: -20 °C

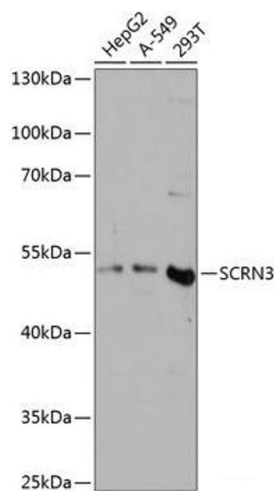
Storage Comment: Store at -20°C. Avoid freeze / thaw cycles.

Images



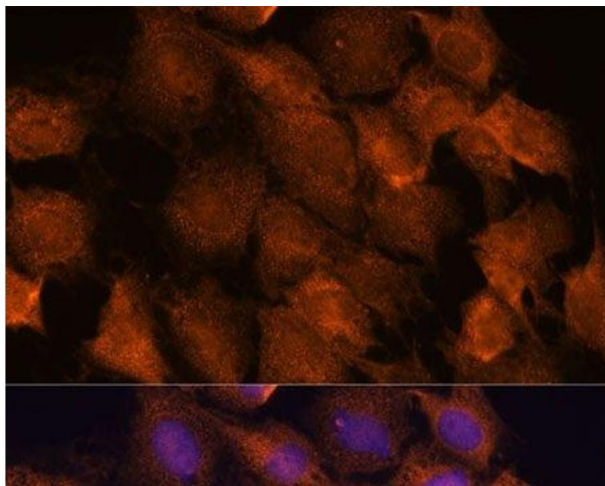
Immunofluorescence

Image 1. Immunofluorescence analysis of L929 cells using SCR3 Polyclonal Antibody at dilution of 1:100. Blue: DAPI for nuclear staining.



Western Blotting

Image 2. Western blot analysis of extracts of various cell lines using SCR3 Polyclonal Antibody at dilution of 1:3000.



Immunofluorescence

Image 3. Immunofluorescence analysis of C6 cells using SCR3 Polyclonal Antibody at dilution of 1:100. Blue: DAPI for nuclear staining.