# **Elabscience**®

## SCRN1 Polyclonal Antibody

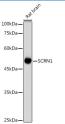
#### catalog number: E-AB-92251

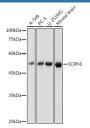
Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description	
Reactivity	Human;Mouse;Rat
Immunogen	Recombinant fusion protein of human SCRN1
Host	Rabbit
Isotype	IgG
Purification	Affinity purification
Buffer	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.
Applications	Recommended Dilution

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

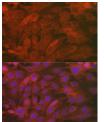
#### Data



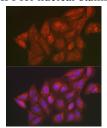


Western blot analysis of extracts of Rat brain using SCRN1 Polyclonal Antibody at 1:1000 dilution.

### Observed-MW:50 kDa Calculated-MW:46 kDa



Immunofluorescence analysis of C6 cells using SCRN1 Polyclonal Antibody at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.



Immunofluorescence analysis of U2OS cells using SCRN1 Polyclonal Antibody at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.

### For Research Use Only

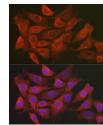
Toll-free: 1-888-852-8623 Web:<u>w w w .elabscience.com</u>

Tel: 1-832-243-6086 Email:techsupport@elabscience.com Fax: 1-832-243-6017

Rev. V1.7

Western blot analysis of extracts of various cell lines using SCRN1 Polyclonal Antibody at 1:1000 dilution.

Observed-MW:50 kDa Calculated-MW:46 kDa



Immunofluorescence analysis of NIH/3T3 cells using SCRN1 Polyclonal Antibody at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.

## **Elabscience**®

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Preparation & Storage	
Storage	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.
Shipping	The product is shipped with ice pack, upon receipt, store it immediately at the temperature recommended.

#### Background

This gene likely encodes a member of the secernin family of proteins. A similar protein in rat functions in regulation of exocytosis in mast cells. Alternatively spliced transcript variants have been described.

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