Elabscience®

SCGN Polyclonal Antibody

catalog number: E-AB-64365

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

Description			
Reactivity	Human;Mouse;Rat	Human;Mouse;Rat	
Immunogen	Recombinant fusion prote	Recombinant fusion protein of human SCGN (NP_008929.2).	
Host	Rabbit	Rabbit	
Is otype	IgG	IgG	
Purification	Affinity purification	Affinity purification	
Buffer	Phosphate buffered solut	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.	
Applications	Recommended Dilut	Recommended Dilution	
WB	1:500-1:2000	1:500-1:2000	
IF	1:50-1:200		
Data			
SCGN Polyclo O Ca	<pre>updet_code_code/code/code/code/code/code/code/code/</pre>	Immunofluorescence analysis of L929 cells using SCGN Polyclonal Antibody at dilution of 1:100. Blue: DAPI for nuclear staining.	
Preparation & Storage			
Storage	Store at -20°C Valid for 12	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.	
Shipping	The product is shipped w	The product is shipped with ice pack, upon receipt, store it immediately at the	
	temperature recommended	temperature recommended.	

Background

The encoded protein is a secreted calcium-binding protein which is found in the cytoplasm. It is related to calbindin D-28K and calretinin. This protein is thought to be involved in KCL-stimulated calcium flux and cell proliferation.

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