

Datasheet

SCGN polyclonal antibody (A01)

calcium flux and cell proliferation. [provided by RefSeq]

Catalog Number: H00010590-A01**Regulation Status:** For research use only (RUO)**Product Description:** Mouse polyclonal antibody raised against a full-length recombinant SCGN.**Immunogen:** SCGN (AAH00336.1, 1 a.a. ~ 276 a.a)
full-length recombinant protein with GST tag.**Sequence:**

MDSSREPTLGRDAAGFWQVWQRFDADEKGYIEEKE
LDAFFLHMLMKLGTDVTVMKANLHKVKQFMFTTQDA
SKDGRIRMKELAGMFLSEDENFLLLFRRENPLDSSVEF
MQIWRKYDADSSGFISAAELRNFLRDLFLHHKKAISEA
KLEEYTGTMKIFDRNKDGRDLNDLARILALQENFLL
QFKMDACSTEERKRDFEKIFAYYDVSKTGALEGPEVD
GFVKDMMELVQPSISGVDLDKFREILLRHCDVKNKGKI
QKSELALCLGLKINP

Host: Mouse**Reactivity:** Human**Applications:** ELISA, WB-Re

(See our web site product page for detailed applications information)

Protocols: See our web site at<http://www.abnova.com/support/protocols.asp> or product page for detailed protocols**Storage Buffer:** 50 % glycerol**Storage Instruction:** Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.**Entrez GeneID:** 10590**Gene Symbol:** SCGN**Gene Alias:** CALBL, DJ501N12.8, SECRET, SEGN, setagin**Gene Summary:** 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