

SCG2 Recombinant Rabbit mAb

Catalog: BS50131

Host: Rabbit

Reactivity: Human, Mouse, Rat

BackGround:

The protein encoded by this gene is a member of the chromogranin/secretogranin family of neuroendocrine secretory proteins. Studies in rodents suggest that the full-length protein, secretogranin II, is involved in the packaging or sorting of peptide hormones and neuropeptides into secretory vesicles. The full-length protein is cleaved to produce the active peptide secretoneurin, which exerts chemotactic effects on specific cell types, and EM66, whose function is unknown. [provided by RefSeq, Jul 2008]

Product:

1mg/ml in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA.

Molecular Weight:

78 kDa

Swiss-Prot:

P13521,Q03517,P10362

Purification&Purity:

Affinity Purification

Applications:

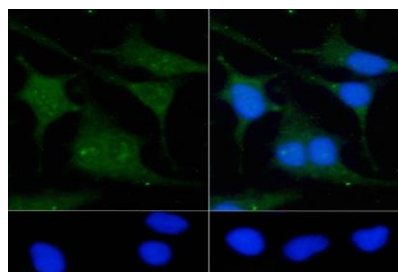
WB: 1:1000
IHC-P: 1:500-1:2000
ICC/IF: 1:50
FC: 1:200-1:500

Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

Specificity:

The antibody detects endogenous levels of it.

DATA:

Immunofluorescence analysis of HeLa cells labelling SCG2 with it.

Note:

For research use only, not for use in diagnostic procedure.

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