

## *Anti-SgII*

*(secretogranin II, Chromogranin C)*

Code Number : SgII-Rb-Af630 (rabbit, RRID : AB\_2571837)  
: SgII-GP-Af750 (guinea pig, RRID : AB\_2571838)

Size : 20 µg and 50 µg / See label on vial  
(affinity-purified with antigen polypeptide)

Formulation : Liquid ; 200 µg/ml in PBS with 0.05% NaN<sub>3</sub>.

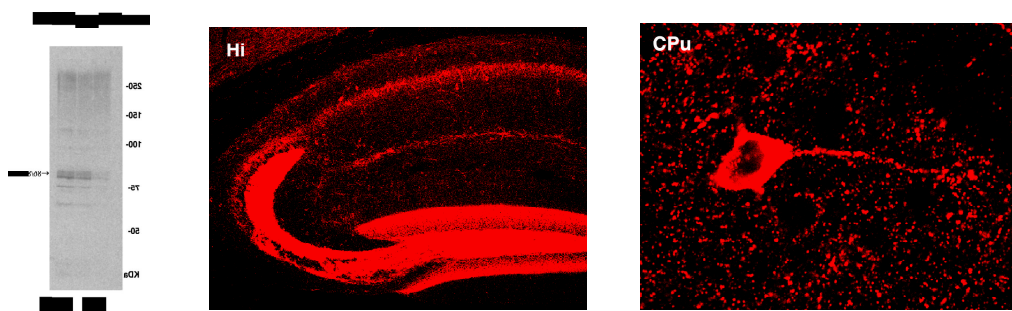
Storage : Store at 4°C. The antibody can be stored at 4°C. The antibody can be also aliquotted and stored at -80°C for long-term storage. Avoid repeated freeze-thawing. Non-hazardous. No MSDS required.

Species : rabbit / guinea pig, polyclonal

Antigen : mouse SgII, 532-577aa (AAH48249)

Specificity : mouse (others not tested)

Immunoblot detects protein bands at 84 and 86 kDa.



Applications : In general, affinity-purified antibody is used at around 1 microgram/ml for immunoblot and immunohistochemistry. The most appropriate concentration should be determined by users, because it depends on contents in given cells, tissues and organs.

Research Use : For research use only, not for use in diagnostic procedures.

Remarks : If you have no preference for species, rabbit SgII antibody is better to choose,

although the specificity is the same.

**Reference** : Miyazaki T, Yamasaki M, Uchigashima M, Matsushima A, Watanabe M (2011)  
Cellular expression and subcellular localization of secretogranin II in the mouse hippocampus  
and cerebellum. **Eur J Neurosci.** 33:82-94