## Anti-CaSR

(extracellular Ca2+-sensing receptor)

## **Product Information:**

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l) Catalog #: MSFR106940 Item Name: CaSR pAb (GP)

Size: 20µg (affinity-purified with antigen polypeptide)

 Species :
 Guinea pig

 Product Code :
 CaSR-GP-Af940

 RRID :
 AB\_2858204

 Catalog #:
 MSFR106950

 Item Name:
 CaSR pAb (GP)

Size: 50µg (affinity-purified with antigen polypeptide)

Species: Guinea pig
Product Code: CaSR-GP-Af940
RRID: AB 2858204

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

**Storage**: Store at cool temp. (2-10°C)

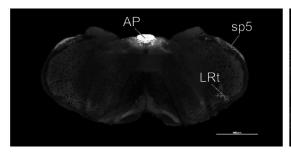
The antibody can be stored at 2-10°C. The antibody can be also aliquoted and stored at -80°C for long-term storage. Avoid repeated freeze-thawing. Non-hazardous. No MSDS required.

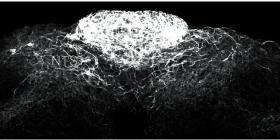
Species: guinea pig, polyclonal

**Antigen**: mouse, 988-1079aa (AF110178)

**Specificity**: mouse (others not tested)

Consistent with CaSR mRNA expression, immunohistochemically signals are most intense in the area postrema, with additional fiber labeling in the solitary tract nucleus, trigeminal spinal tract, and lateral reticular nucleus. In the periphery, CaSR is strongly detected in [Ca<sup>2+</sup>]eregulating hormone-producing cells in the thyroid (parafollicular cells) and parathyroid glands.





**Applications**: In general, affinity-purified antibody is used at around 1 microgram/ml for immunoblot and immunohistochemistry. The most appropriate concentration should be

ご注意:本商品には 0.1 % 未満のアジ化ナトリウムが入っています。 誤って目や口に入ったり、皮膚に付着した場合は 大量の水で洗い流してください。

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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:

Reference:

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 $\label{eq:linear_problem} \begin{aligned} & \text{Distributor: NITTOBO MEDICAL CO., LTD} & \text{Manufacture: FRONTIER INSTITUTE CO., LTD} \\ & \text{TEL: +81-(0)3-4582-5451} & \text{email: nmd-tokuhan@nittobogrp.com} \end{aligned}$