

## Rabbit anti-Mouse, Rat CASR Polyclonal Antibody | anti-CASR antibody

CASR Antibody

|                               |                       |                                 |                                                           |
|-------------------------------|-----------------------|---------------------------------|-----------------------------------------------------------|
| CATALOG #<br><b>AAA236661</b> | HOST<br><b>Rabbit</b> | REACTIVITY<br><b>Mouse, Rat</b> | APPLICATIONS<br><b>Immunohistochemistry, Western Blot</b> |
|-------------------------------|-----------------------|---------------------------------|-----------------------------------------------------------|

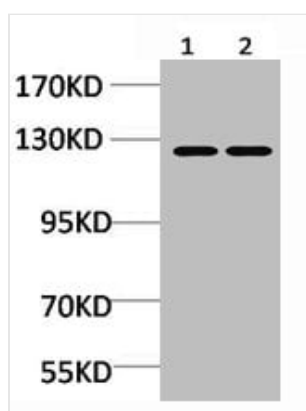
### PRODUCT SYNONYMS

CASR; Polyclonal Antibody; CASR Antibody; Extracellular calcium-sensing receptor; anti-CASR antibody

### PRODUCT SPECIFICATIONS

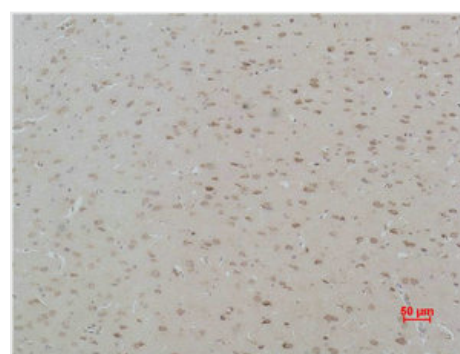
|                                                |                                                                                                               |
|------------------------------------------------|---------------------------------------------------------------------------------------------------------------|
| Host                                           | Rabbit                                                                                                        |
| Reactivity                                     | Mouse, Rat                                                                                                    |
| Clonality                                      | Polyclonal                                                                                                    |
| Isotype                                        | IgG                                                                                                           |
| Purity/Purification                            | Affinity Purification                                                                                         |
| Form/Format                                    | Liquid; In Phosphate Buffered Saline, pH 7.4, Containing 0.02% Sodium Azide as Preservative and 50% Glycerol. |
| Applicable Applications for anti-CASR antibody | IHC (Immunohistochemistry), WB (Western Blot)                                                                 |
| Immunogen                                      | Synthetic Peptide                                                                                             |
| Immunogen Species                              | Mouse                                                                                                         |
| Conjugate                                      | Non-conjugated                                                                                                |
| Preparation and Storage                        | Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.                                   |

### IMAGES



#### WB (Western Blot)

Western blot analysis of 1) Mouse Brain Tissue, 2) Rat Brain Tissue using CASR Polyclonal Antibody.



#### IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Rat Brain Tissue using CASR Polyclonal Antibody.

### ADDITIONAL INFORMATION

|                                                  |              |
|--------------------------------------------------|--------------|
| Product Categories/Family for anti-CASR antibody | Neuroscience |
|--------------------------------------------------|--------------|

NCBI AND UNIPROT INFORMATION

|                                  |                                                                                                                          |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------------|
| NCBI GI #                        | 37577159                                                                                                                 |
| NCBI GeneID                      | 846                                                                                                                      |
| NCBI Accession #                 | NP_000379.2                                                                                                              |
| NCBI GenBank Nucleotide #        | NM_000388.3                                                                                                              |
| UniProt Accession #              | P41180; Q13912; Q16108; Q16109; Q16110; Q16379; Q2M1T0; Q4PJ19                                                           |
| Molecular Weight                 | 120,674 Da                                                                                                               |
| NCBI Official Full Name          | extracellular calcium-sensing receptor isoform 2                                                                         |
| NCBI Official Synonym Full Names | calcium-sensing receptor                                                                                                 |
| NCBI Official Symbol             | CASR                                                                                                                     |
| NCBI Official Synonym Symbols    | CAR; FHH; FIH; HHC; EIG8; HHC1; NSHPT; PCAR1; GPRC2A                                                                     |
| NCBI Protein Information         | extracellular calcium-sensing receptor; parathyroid Ca(2+)-sensing receptor 1; parathyroid cell calcium-sensing receptor |
| UniProt Protein Name             | Extracellular calcium-sensing receptor                                                                                   |
| UniProt Gene Name                | CASR                                                                                                                     |
| UniProt Synonym Gene Names       | GPRC2A; PCAR1; CaSR; PCaR1                                                                                               |
| UniProt Entry Name               | CASR_HUMAN                                                                                                               |

**For Research Use Only.** Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/casr-antibody-immunohistochemistry-western-blot-elisa/236661>