

Rabbit Calcium Sensing Polyclonal Antibody | anti-CASR antibody

Polyclonal Antibody to Calcium Sensing Receptor (CASR)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA141528	Rabbit	Mouse, Human, Rat	ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot

PRODUCT SYNONYMS

Calcium Sensing; Polyclonal Antibody; Polyclonal Antibody to Calcium Sensing Receptor (CASR); anti-CASR antibody

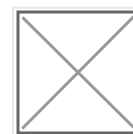
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse, Human, Rat
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against CASR. It has been selected for its ability to recognize CASR in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Liquid
Concentration	0.31mg/ml (varies by lot)
Applicable Applications for anti-CASR antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	CASR (Lys863~Ser1079)
Organism Species	Mus musculus (Mouse)
Cross Reactivity	Mouse
Conjugate	No Conjugate
Immunogen	Recombinant CASR (Lys863~Ser1079) expressed in E Coli.
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)
DAB staining on IHC-P. Samples: Mouse Tissue



WB (Western Blot)
Western Blot: Sample: Recombinant protein.

NCBI AND UNIPROT INFORMATION

NCBI GI #	148762954
NCBI GeneID	12374

NCBI Accession #	NP_038831.2
NCBI GenBank Nucleotide #	NM_013803.3
UniProt Accession #	Q9QY96 ; O08968 ; O88519 ; Q9QY95 ; Q9QZU8 ; Q9R1D6 ; Q9R1Y2 ; G3UX06
Molecular Weight	111,996 Da
NCBI Official Full Name	extracellular calcium-sensing receptor
NCBI Official Synonym Full Names	calcium-sensing receptor
NCBI Official Symbol	Casr
NCBI Official Synonym Symbols	CaR; Gprc2a
NCBI Protein Information	extracellular calcium-sensing receptor
UniProt Protein Name	Extracellular calcium-sensing receptor
UniProt Gene Name	Casr
UniProt Synonym Gene Names	CaSR; PCaR1

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/calcium-sensing-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/141528>