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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

SZABO-SCANDIC HandelsgmbH

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0

F. +43(0)1 489 3961-7

mail@szabo-scandic.com

www.szabo-scandic.com

[linkedin.com/company/szaboscandic](https://www.linkedin.com/company/szaboscandic)

Anti-Calcium Sensing Receptor Antibody

Rabbit Anti-Human Calcium Sensing Receptor Polyclonal
Catalog No. SPC-713



Discovery through partnership | Excellence through quality

Overview

Product Name

Calcium Sensing Receptor Antibody

Description

Rabbit Anti-Human Calcium Sensing Receptor Polyclonal

Species Reactivity

Human

Applications

WB

Antibody Dilution

WB (1:500); optimal dilutions for assays should be determined by the user.

Host Species

Rabbit

Immunogen Species

Human

Immunogen

Synthetic peptide of Human calcium-sensing receptor (CASR)

Concentration

1 mg/ml

Conjugates

Alkaline Phosphatase, APC, ATTO 390, ATTO 488, ATTO 565, ATTO 594, ATTO 633, ATTO 655, ATTO 680, ATTO 700, Biotin, FITC, HRP, PE/ATTO 594, PerCP, RPE, Streptavidin, Unconjugated

Properties

Storage Buffer

PBS, 50% glycerol, 0.09% sodium azide

Storage Temperature

-20°C

Shipping Temperature

Blue Ice or 4°C

Purification

Peptide Affinity Purified

Clonality

Polyclonal

Specificity

Detects ~140 kDa.

Cite This Product

Rabbit Anti-Human Calcium Sensing Receptor Polyclonal (StressMarq Biosciences Inc., Victoria BC CANADA, Catalog # SPC-713)

Certificate Of Analysis

A 1:500 dilution of SPC-713 was sufficient for detection of calcium-sensing receptor (CASR) in 15 µg of Human HeLa Cell Lysates by ECL immunoblot analysis using goat anti-rabbit IgG:HRP as the secondary antibody.

Biological Description

Alternative Names

Hypocalciuric hypercalcemia 1 severe neonatal hyperparathyroidism Antibody, HHC Antibody, Extracellular calcium sensing receptor Antibody, FIH Antibody, Parathyroid Cell calcium-sensing receptor Antibody, CASR Antibody, CASR_HUMAN Antibody, Ca sensing receptor Antibody, Extracellular calcium-sensing receptor Antibody, PCAR1 Antibody, FHH Antibody, Ca²⁺ sensing receptor Antibody, EIG8 Antibody, Hypocalciuric hypercalcemia 1 Antibody, PCaR1 Antibody, GPRC2A Antibody, Extracellular calcium sensing receptor [Precursor] Antibody, PCAR 1 Antibody, Parathyroid cell calcium-sensing receptor 1 Antibody, HHC1 Antibody, Parathyroid Cell calcium sensing receptor Antibody, CAR Antibody, MGC138441 Antibody, NSHPT Antibody, CaSR Antibody, Ca²⁺ sensing receptor 1 Antibody, Parathyroid Ca(2+) sensing receptor 1 Antibody,

Cellular Localization

Cell membrane, Multi-Pass Membrane Protein

Accession Number

NP_000379.2

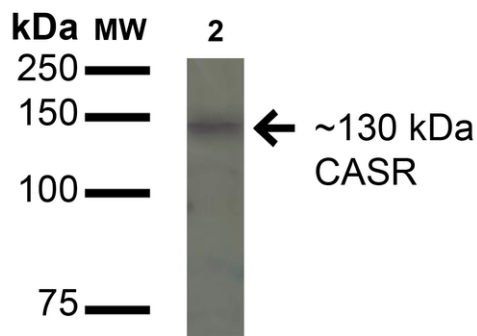
Gene ID

846

Swiss Prot

P41180

Product Images



Western blot analysis of Rat Kidney cell lysates showing detection of 130kDa Calcium Sensing Receptor protein using Rabbit Anti-Calcium Sensing Receptor Polyclonal Antibody (SPC-713). Lane 1: Molecular Weight Ladder (MW). Lane 2: Rat Kidney cell lysates. Load: 15 μ g . Block: 5% Skim Milk in 1X TBST. Primary Antibody: Rabbit Anti-Calcium Sensing Receptor Polyclonal Antibody (SPC-713) at 1:1000 for 16 hours at 4°C. Secondary Antibody: Goat-Anti-Rabbit IgG: HRP at 1:200 for 60 min at RT. Color Development: TMB. Predicted/Observed Size: 130kDa. Other Band(s): 60kDa for HeLa; 100kDa, 70kDa, and 30kDa for Mouse Testis.

Product Citations (0)

Currently there are no citations for this product.

Reviews

There are no reviews yet.