

Calcium Sensing Receptor (CASR) Antibody (FITC)

Catalogue No.: abx106817



Fluorescence emission spectra of FITC.

Extracellular calcium-sensing receptor Antibody (FITC) is a Rabbit Polyclonal antibody against Extracellular calcium-sensing receptor conjugated to FITC.

Target:	Calcium Sensing Receptor (CASR)
Clonality:	Polyclonal
Reactivity:	Human
Host:	Rabbit
Recommended dilutions:	Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	FITC
Excitation/Emission:	499/515
Laser Line:	488
Immunogen:	Recombinant Human Extracellular calcium-sensing receptor protein (20-612AA).
Isotype:	IgG
Form:	Liquid
Purity:	> 95%
Purification:	Purified by Protein G.
Storage:	Aliquot and store at -20°C. Avoid exposure to light. Avoid repeated freeze/thaw cycles.

Datasheet

Version: 3.0.0

Revision date: 16 Jul 2025



UniProt Primary AC: P41180 ([UniProt](#), [ExPASy](#))

Gene Symbol: CASR

GeneID: [846](#)

OMIM: [145980](#)

NCBI Accession: NP_000379.2, NM_000388.3

KEGG: hsa:846

String: [9606.ENSP00000420194](#)

Buffer: 0.01 M PBS, pH 7.4, 0.03% Proclin-300 and 50% Glycerol.

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only