Datasheet for ABIN1347876

Calcitonin Receptor Protein (CALCR) (AA 1-474) (GST tag)

Go to Product page

1 Image

Overview

Quantity:	25 µg
Target:	Calcitonin Receptor (CALCR)
Protein Characteristics:	AA 1-474
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This Calcitonin Receptor protein is labelled with GST tag.
Application:	Western Blotting (WB), ELISA, Affinity Purification (AP), Antibody Array (AA)

Product Details

Purpose:	CALCR (Human) Recombinant Protein (P01)
Sequence:	MRFTFTSRCL ALFLLLNHPT PILPAFSNQT YPTIEPKPFL YVVGRKKMMD AQYKCYDRMQ QLPAYQGEGP YCNRTWDGWL CWDDTPAGVL SYQFCPDYFP DFDPSEKVTK YCDEKGVWFK HPENNRTWSN YTMCNAFTPE KLKNAYVLYY LAIVGHSLSI FTLVISLGIF VFFRSLGCQR VTLHKNMFLT YILNSMIIII HLVEVVPNGE LVRRDPVSCK ILHFFHQYMM ACNYFWMLCE GIYLHTLIVV AVFTEKQRLR WYYLLGWGFP LVPTTIHAIT RAVYFNDNCW LSVETHLLYI IHGPVMAALV VNFFFLLNIV RVLVTKMRET HEAESHMYLK AVKATMILVP LLGIQFVVFP WRPSNKMLGK IYDYVMHSLI HFQGFFVATI YCFCNNEVQT TVKRQWAQFK IQWNQRWGRR PSNRSARAAA AAAEAGDIPI YICHQELRNE PANNQGEESA EIIPLNIIEQ ESSA
Characteristics:	Human CALCR full-length ORF (NP_001733.1, 1 a.a. - 474 a.a.) recombinant protein with GST-tag at N-terminal.

Product Details

Purification:	in vitro wheat germ expression system

Target Details

Target:	Calcitonin Receptor (CALCR)
Alternative Name:	CALCR (CALCR Products)
Background:	Full Gene Name: calcitonin receptor Synonyms: CRT,CTR,CTR1
Gene ID:	799
NCBI Accession:	NM_001742
Pathways:	cAMP Metabolic Process

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Preparation method: in vitro, wheat germ expression system Product Quality tested by: 12.5% SDS-PAGE Stained with Coomassie Blue.
Restrictions:	For Research Use only

Handling

Buffer:	50 mM Tris-HCl, 10 mM reduced Glutathione, pH =8.0 in the elution buffer.
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-80 °C
Storage Comment:	Best use within three months from the date of receipt of this protein.

Copyright antibodies-online. All rights reserved.

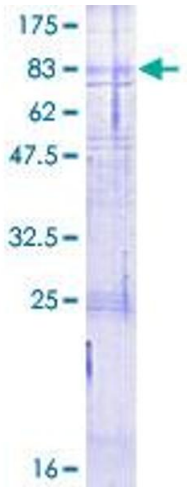

Image 1.

 Copyright antibodies-online. All rights reserved.