

Datasheet for ABIN7565571

Adiponectin Receptor 2 Protein (ADIPOR2) (AA 1-386) (GST tag)



[Go to Product page](#)

1 Image

Overview

Quantity:	2 µg
Target:	Adiponectin Receptor 2 (ADIPOR2)
Protein Characteristics:	AA 1-386
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This Adiponectin Receptor 2 protein is labelled with GST tag.
Application:	Western Blotting (WB), ELISA, Affinity Purification (AP), Antibody Array (AA)

Product Details

Purpose:	ADIPOR2 (Human) Recombinant Protein (P01)
Sequence:	MNEPTENRLG CSRTPEPDIR LRKGHQLDGT RRGDNDSHQG DLEPILEASV LSSHKKKSSE EHEYSDEAPQ EDEGFMGMSP LLQAHAMEK MEEFVCKVWE GRWRVIPHDV LPDWLKDND LLHGHRPPMP SFRACFSIF RIHTETGNIW THLLGCVFFL CLGIFYMFRP NISFVAPLQE KVVFGFLFLG AILCLSFSWL FHTVYCHSEG VSRLFSKLDY SGIALIMGS FVPWLYYSFY CNPQPCFIYL IVICVLGIAA IIVSQWDMFA TPQYRGVRAG VFLGLGLSGI IPTLHYVISE GFLKAATIGQ IGWLMLMASL YITGAALYAA RIPERFFPGK CDIWFHSHQL FHIFVVAGAF VHFHGVSNLQ EFRFMIGGGC SEEDAL
Characteristics:	Human ADIPOR2 full-length ORF (NP_078827.2, 1 a.a. - 386 a.a.) recombinant protein with GST-tag at N-terminal.
Purification:	in vitro wheat germ expression system

Target Details

Target:	Adiponectin Receptor 2 (ADIPOR2)
Alternative Name:	ADIPOR2 (ADIPOR2 Products)
Background:	Full Gene Name: adiponectin receptor 2 Synonyms: ACDCR2,FLJ21432,MGC4640,PAQR2
Gene ID:	79602
NCBI Accession:	NM_024551
Pathways:	AMPK Signaling

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.

Images

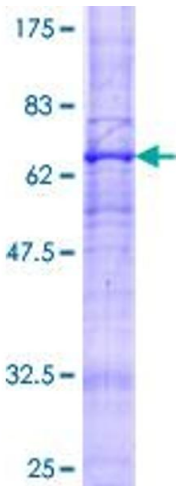


Image 1.