

Datasheet for ABIN1348886

**OB Cadherin Protein (AA 509-617) (GST tag)**[Go to Product page](#)**1** Image

## Overview

Quantity:	10 µg
Target:	OB Cadherin (CDH11)
Protein Characteristics:	AA 509-617
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This OB Cadherin protein is labelled with GST tag.
Application:	Western Blotting (WB), ELISA, Antibody Array (AA), Affinity Purification (AP)

## Product Details

Purpose:	CDH11 (Human) Recombinant Protein (Q01)
Sequence:	PIVTISADDK DDTANGPRFI FSLPPEIIHN PNFTVRDNRD NTAGVYARRG GFSRQKQDLY LLPIVISDGG IPPMSSTNTL TIKVCGCDVN GALLSCNAEA YILNAGLST
Characteristics:	Human CDH11 partial ORF ( NP_001788, 509 a.a. - 617 a.a.) recombinant protein with GST-tag at N-terminal.
Purification:	in vitro wheat germ expression system

## Target Details

Target:	OB Cadherin (CDH11)
Alternative Name:	CDH11 ( <a href="#">CDH11 Products</a> )

## Target Details

Background:	Full Gene Name: cadherin 11, type 2, OB-cadherin (osteoblast) Synonyms: CAD11,CDHOB,OB,OSF-4
Gene ID:	1009
NCBI Accession:	<a href="#">NM_001797</a>

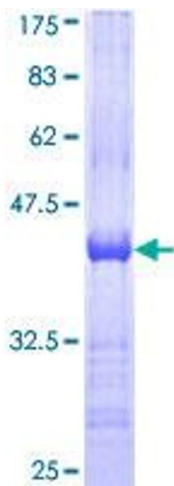
## Application Details

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.**