

Datasheet for ABIN1323214

RANKL Protein (AA 222-316) (GST tag)[Go to Product page](#)**1** Image

Overview

Quantity:	10 µg
Target:	RANKL (TNFSF11)
Protein Characteristics:	AA 222-316
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This RANKL protein is labelled with GST tag.
Application:	Western Blotting (WB), ELISA, Affinity Purification (AP), Antibody Array (AA)

Product Details

Purpose:	TNFSF11 (Human) Recombinant Protein (Q01)
Sequence:	FRHHETSGDL ATEYLQLMVY VTKTSIKIPS SHTLMKGGST KYWSGNSEFH FYSINVGGFF KLRSGEEISI EVSNPSSLDP DQDATYFGAF KVRDI
Characteristics:	Human TNFSF11 partial ORF (NP_003692.1, 222 a.a. - 316 a.a.) recombinant protein with GST-tag at N-terminal.
Purification:	in vitro wheat germ expression system

Target Details

Target:	RANKL (TNFSF11)
Alternative Name:	TNFSF11 (TNFSF11 Products)

Target Details

Background:	Full Gene Name: tumor necrosis factor (ligand) superfamily, member 11 Synonyms: CD254,ODF,OPGL,OPTB2,RANKL,TRANCE,hRANKL2,sOdf
Gene ID:	8600
NCBI Accession:	NM_003701
Pathways:	NF-kappaB 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

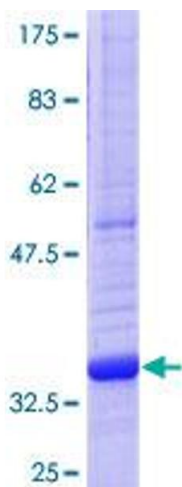


Image 1.