

Datasheet for ABIN1313875
PADI2 Protein (AA 1-108) (GST tag)



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1 Image

Overview

Quantity:	10 µg
Target:	PADI2
Protein Characteristics:	AA 1-108
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This PADI2 protein is labelled with GST tag.
Application:	Western Blotting (WB), ELISA, Affinity Purification (AP), Antibody Array (AA)

Product Details

Purpose:	PADI2 (Human) Recombinant Protein (Q01)
Sequence:	MLRERTVRLQ YGSRVEAVYV LGTYLWTDVY SAAPAGAQTF SLKHSEHWV EVVRDGEAEE VATNGKQRWL LSPSTTLRVT MSQASTEASS DKVTVNYYDE EGSIPIDQ
Characteristics:	Human PADI2 partial ORF (NP_003008, 1 a.a. - 108 a.a.) recombinant protein with GST-tag at N-terminal.
Purification:	in vitro wheat germ expression system

Target Details

Target:	PADI2
Alternative Name:	PADI2 (PADI2 Products)

Target Details

Background:	Full Gene Name: peptidyl arginine deiminase, type II Synonyms: KIAA0994,PAD-H19,PAD2,PDI2
Gene ID:	11240
NCBI Accession:	NM_007365

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

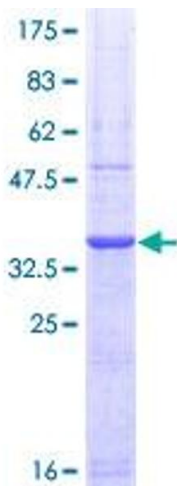


Image 1.