

Datasheet for ABIN1305427

ABCA4 Protein (AA 2174-2273) (GST tag)



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1 Image

Overview

Quantity:	10 µg
Target:	ABCA4
Protein Characteristics:	AA 2174-2273
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This ABCA4 protein is labelled with GST tag.
Application:	Western Blotting (WB), ELISA, Affinity Purification (AP), Antibody Array (AA)

Product Details

Purpose:	ABCA4 (Human) Recombinant Protein (Q01)
Sequence:	PKDDLPLDLN PVEQFFQGNF PGSVQRRERHY NMLQFQVSSS SLARIFQLLL SHKDSLLIEE YSVTQTTLQ VLVNFAKQQT ESHDLPLHPR AAGASRQAQD
Characteristics:	Human ABCA4 partial ORF (NP_000341, 2174 a.a. - 2273 a.a.) recombinant protein with GST-tag at N-terminal.
Purification:	in vitro wheat germ expression system

Target Details

Target:	ABCA4
Alternative Name:	ABCA4 (ABCA4 Products)

Target Details

Background:	Full Gene Name: ATP-binding cassette, sub-family A (ABC1), member 4 Synonyms: ABC10,ABCR,ARMD2,CORD3,DKFZp781N1972,FFM,FLJ17534,RMP,RP19,STGD,STGD1
Gene ID:	24
NCBI Accession:	NM_000350

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

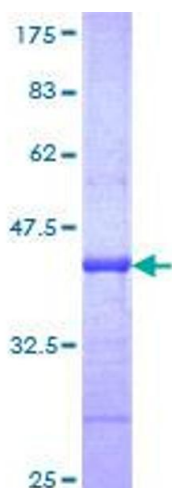


Image 1.