

Datasheet for ABIN7565572

**MOGAT2 Protein (AA 1-284) (GST tag)**[Go to Product page](#)**1** Image

## Overview

Quantity:	2 µg
Target:	MOGAT2
Protein Characteristics:	AA 1-284
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This MOGAT2 protein is labelled with GST tag.
Application:	Western Blotting (WB), ELISA, Affinity Purification (AP), Antibody Array (AA)

## Product Details

Purpose:	MOGAT2 (Human) Recombinant Protein (P01)
Sequence:	MVEFAPLFMP WERRLQTLAV LQFVFSFLAL AEICTVGFIA LLFTRFWLLT VLYAAWWYLD RDKPRQGGRH IQAIRCWTIW KYMKDYFPIS LVKTAELDPS RNYIAGFHHPH GVLAVGAFAN LCTESTGFSS IFPGIRPHLM MLTLWFRAPF FRDYIMSAGL VTSEKESA AH ILNRKGGG NL LGIIVGGAQE ALDARPGSFT LLLRNRKGFV RLALTHGYQA SGKSTLGSVG NWQGFYFGGK MAETNADSIL VEIFSPFTIK IIFWCLMPKY LEKFPQRRLS DLRN
Characteristics:	Human MOGAT2 full-length ORF ( AAI03879.1, 1 a.a. - 284 a.a.) recombinant protein with GST-tag at N-terminal.
Purification:	in vitro wheat germ expression system

## Target Details

Target:	MOGAT2
Alternative Name:	MOGAT2 ( <a href="#">MOGAT2 Products</a> )
Background:	Full Gene Name: monoacylglycerol O-acyltransferase 2 Synonyms: DGAT2L5,FLJ22644,MGAT2,MGC119183,MGC119184,MGC119185
Gene ID:	80168

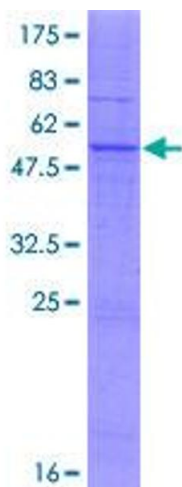
## Application Details

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.**