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Datasheet for ABIN531102  
**anti-AWAT1 antibody (AA 1-328)**

1 Image

Overview

Quantity:	50 µg
Target:	AWAT1
Binding Specificity:	AA 1-328
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This AWAT1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	Mouse polyclonal antibody raised against a full-length human DGAT2L3 protein.
Immunogen:	DGAT2L3 (AAI53035.1, 1 a.a. ~ 328 a.a) full-length human protein.
Sequence:	MAHSKQPSHF QSLMLLQWPL SYLAIFWILQ PLFVYLLFTS LWPLPVLYFA WLFLDWKTPE RGGRRSAWVR NWCVWTHIRD YFPITILKTK DLSPEHNYLM GVHPHGLLTF GAFCNFCTEA TGFSKTFPGI TPHLATLSWF FKIPFVREYL MAKGVCSVSQ PAINYLLSHG TGNLVGIVVG GVGEALQSVP NTTTTLILQKR KGFVRTALQH GAHLVPTFTF GETEVYDQVL FHKDSRMYKF QSCFRRIFGF YCCVFGQSF CQGSTGLLPY SRPIVTVVGE PLPLPQIEKP SQEMVDKYHA LYMDALHKLF DQHKTHYGCS ETQKLFFL
Cross-Reactivity:	Human
Characteristics:	Antibody reactive against mammalian transfected lysate.

## Target Details

Target:	AWAT1
Alternative Name:	DGAT2L3 ( <a href="#">AWAT1 Products</a> )
Background:	Full Gene Name: diacylglycerol O-acyltransferase 2-like 3 Synonyms: AWAT1,DGA2
Gene ID:	158833

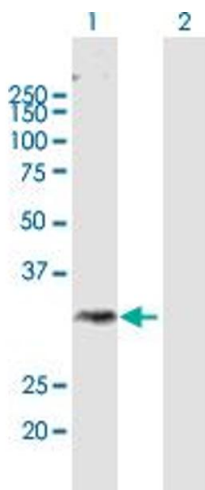
## Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

## Handling

Buffer:	In 1x PBS, pH 7.4
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

## Images



### Western Blotting

**Image 1.** Western Blot analysis of DGAT2L3 expression in transfected 293T cell line by DGAT2L3 MaxPab polyclonal antibody.

Lane 1: DGAT2L3 transfected lysate(36.08 KDa).

Lane 2: Non-transfected lysate.