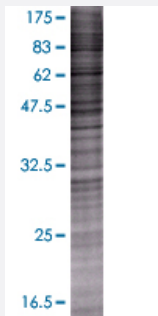


ADFP 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00000123-T01

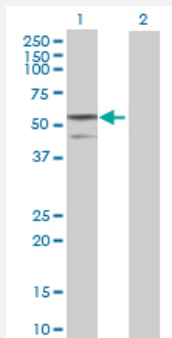
Size 100 uL

Applications



SDS-PAGE Gel

ADFP transfected lysate.



Western Blot

Lane 1: ADFP transfected lysate (48.18 KDa)

Lane 2: Non-transfected lysate.

Specification

Transfected Cell Line	293T
Plasmid	pCMV-ADFP full-length
Host	Human
Theoretical MW (kDa)	48.18
Interspecies Antigen Sequence	Mouse (82); Rat (79)

Quality Control Testing

Transient overexpression cell lysate was tested with Anti-ADFP antibody ([H00000123-B01](#)) by Western Blots.
SDS-PAGE Gel
ADFP transfected lysate.
Western Blot
Lane 1: ADFP transfected lysate (48.18 KDa)
Lane 2: Non-transfected lysate.

Storage Buffer

1X Sample Buffer (50 mM Tris-HCl, 2% SDS, 10% glycerol, 300 mM 2-mercaptoethanol, 0.01% Bromophenol blue)

Storage Instruction

Store at -80°C. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot

Gene Info — ADFP

Entrez GeneID[123](#)**GeneBank Accession#**[NM_001122.2](#)**Protein Accession#**[NP_001113.2](#)**Gene Name**

ADFP

Gene Alias

ADRP, MGC10598

Gene Description

adipose differentiation-related protein

Omim ID[103195](#)**Gene Ontology**[Hyperlink](#)**Gene Summary**

Adipocyte differentiation-related protein is associated with the globule surface membrane material. This protein is a major constituent of the globule surface. Increase in mRNA levels is one of the earliest indications of adipocyte differentiation [provided by RefSeq]

Other Designations

OTTHUMP00000021107|adipophilin