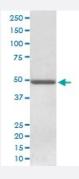


ADFP monoclonal antibody, clone AAII-16

Catalog # MAB19530 Size 100 uL

Applications



Western Blot (Cell lysate)

Western blot analysis of HepG2 cell lysate with ADFP monoclonal antibody.

Specification	
Product Description	Rabbit monoclonal antibody raised against synthetic peptide of human ADFP.
Immunogen	A synthetic peptide corresponding to human ADFP.
Host	Rabbit
Reactivity	Human, Mouse, Rat
Form	Liquid
Purification	Affinity purification
Isotype	lgG
Recommend Usage	Immunocytochemistry (1:50-1:200) Immunofluorescence (1:50-1:200) Flow Cytometry (1:50) Western Blot (1:500-1:2000) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.



Product Information

Storage Instruction	Store at -20°C for one year. After reconstitution, at 4°C for one month. It can also be aliquotted and st ored frozen at -20°C for a longer time. Avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which shoul d be handled by trained staff only.

Applications

- Western Blot (Cell lysate)
 - Western blot analysis of HepG2 cell lysate with ADFP monoclonal antibody.
- Immunocytochemistry
- Immunofluorescence
- Flow Cytometry

Gene Info — ADFP	
Entrez GenelD	123
Protein Accession#	Q99541
Gene Name	ADFP
Gene Alias	ADRP, MGC10598
Gene Description	adipose differentiation-related protein
Omim ID	103195
Gene Ontology	<u>Hyperlink</u>
Gene Summary	Adipocyte differentiation-related protein is associated with the globule surface membrane materi al. 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