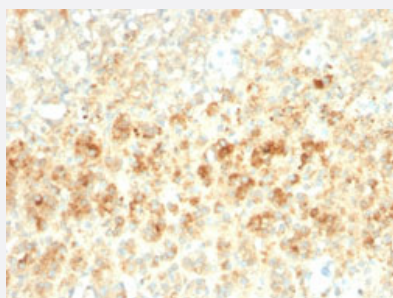


RecomAb™

ADFP recombinant monoclonal antibody, clone ADFP/2755R

Catalog # RAB00400 Size 100 ug

Applications



Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunohistochemical staining (Formalin-fixed paraffin-embedded sections) of human adrenal gland with ADFP recombinant monoclonal antibody, clone ADFP/2755R (Cat # RAB00400).

Specification

Product Description	Rabbit recombinant monoclonal antibody raised against human ADFP.
Antibody Species	Rabbit
Immunogen	Original antibody is raised against recombinant protein corresponding to amino acids 249-376 of human ADFP.
Theoretical MW (kDa)	48
Reactivity	Human
Form	Liquid
Purification	Protein A/G purification
Isotype	IgG
Recommend Usage	ELISA Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) (1-2 ug/mL) Western Blot (1-2 ug/mL) The optimal working dilution should be determined by the end user.

Storage Buffer

In 10 mM PBS

Storage Instruction

Store at -20 to -80°C.
Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot
- Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunohistochemical staining (Formalin-fixed paraffin-embedded sections) of human adrenal gland with ADFP recombinant monoclonal antibody, clone ADFP/2755R (Cat # RAB00400).
- Enzyme-linked Immunoabsorbent Assay

Gene Info — ADFP

Entrez GeneID[123](#)**Protein Accession#**[Q99541](#)**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