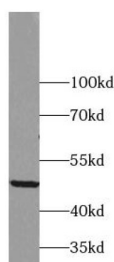
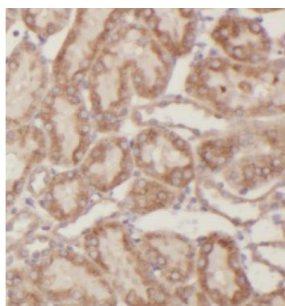


Perilipin-2 (PLIN2) Antibody

Catalogue No.: abx230183



WB analysis of human adipose tissue, using ADRP antibody (1/1000 dilution).



IHC-P analysis of human renal cell carcinoma tissue, using ADRP Antibody (1/200 dilution). Heat-mediated antigen retrieval was carried out with Tris-EDTA buffer, pH 9.

PLIN2 Antibody is a Mouse Monoclonal against PLIN2.

Target: Perilipin-2 (PLIN2)

Clonality: Monoclonal

Reactivity: Human

Tested Applications: ELISA, WB, IHC

Host: Mouse

Recommended dilutions: WB: 1/500 - 1/2000, IHC: 1/50 - 1/500. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: adipose differentiation-related protein

Isotype: IgG₁

Form: Liquid

Purity: ≥ 95% (SDS-PAGE)

Datasheet

Version: 3.0.0

Revision date: 30 May 2025



Purification: Purified by Protein A and Protein G affinity chromatography.

Storage: Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

Validity: 12 months.

UniProt Primary AC: Q99541 ([UniProt](#), [ExPASy](#))

Gene Symbol: PLIN2

GeneID: [123](#)

OMIM: [103195](#)

HGNC: 248

KEGG: hsa:123

Ensembl: ENSG00000147872

String: [9606.ENSP00000276914](#)

Molecular Weight: Observed MW: 50 kDa

Buffer: PBS, pH 7.3, with 0.02% sodium azide and 50% glycerol.

Concentration: 2 mg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.