

Product datasheet

Recombinant Human ADFP protein ab73631

1 Image

Overview

Product name Recombinant Human ADFP protein
Protein length Full length protein

Description

Nature Recombinant
Source Escherichia coli

Amino Acid Sequence

Species Human
Tags His tag N-Terminus

Specifications

Our [Abpromise guarantee](#) covers the use of **ab73631** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Applications Western blot
 ELISA
 Inhibition Assay
 Mass Spectrometry

Purity > 95 % SDS-PAGE.
 ab73631 is purified by proprietary chromatographic techniques.

Form Lyophilised

Additional notes For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA).

Preparation and Storage

Stability and Storage Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.
 Preservative: 0.002% Sodium Azide
 Constituents: 0.1% Triton-X-100, 10mM Tris, pH 8

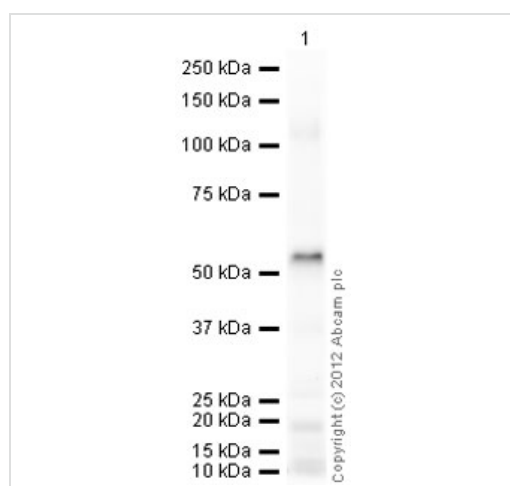
Reconstitution Add deionized water to prepare a working stock solution of approximately 0.5mg/mL and let the

lyophilized pellet dissolve completely. Product is not sterile! Please filter the product by an appropriate sterile filter before using it in the cell culture.

General Info

Function	May be involved in development and maintenance of adipose tissue.
Tissue specificity	Milk lipid globules.
Sequence similarities	Belongs to the perilipin family.
Post-translational modifications	Acylated; primarily with C14, C16 and C18 fatty acids.
Cellular localization	Membrane.

Images



Western blot - ADFP protein (T7 Tag) (ab73631)

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