abcam

Product datasheet

PLTP overexpression 293T lysate (whole cell) ab94119

2 Images

Overview

Product name PLTP overexpression 293T lysate (whole cell)

General notes ab94119 is a 293T cell transfected lysate in which Human PLTP has been transiently over-

expressed using a pCMV-PLTP plasmid. The lysate is provided in 1X Sample Buffer.

Tested applications Suitable for: WB

Properties

Mycoplasma free Yes

Form Liquid

Storage instructions Shipped on dry ice. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

Storage buffer Constituents: 2.3% Beta mercaptoethanol, 2% Sodium lauryl sulfate, 0.788% Tris HCl, 10%

Glycerol (glycerin, glycerine), 0.01% Bromophenol blue

Background Function: Converts HDL into larger and smaller particles. May play a key role in extracellular

phospholipid transport and modulation of hdl particles. Tissue specificity: Wide tissue distribution.

Placenta > pancreas > lung > kidney > heart > liver > skeletal muscle > brain. Similarity: Belongs

to the BPI/LBP/Plunc superfamily. BPI/LBP family.

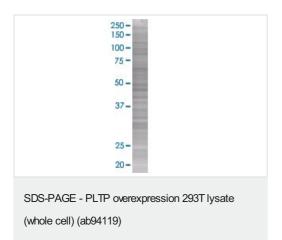
Applications

The Abpromise guarantee Our <u>Abpromise guarantee</u> covers the use of ab94119 in the following tested applications.

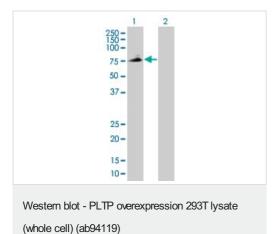
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Application	Abreviews	Notes
WB		Use at an assay dependent dilution.

Images



ab94119 at 15µg/lane on an SDS-PAGE gel



All lanes: Anti-PLTP antibody (ab57273) at 1/500 dilution

Lane 1: PLTP overexpression 293T lysate (whole cell) (ab94119)

Lane 2: 293T non-transfected lysate

Lysates/proteins at 25 µg per lane.

Secondary

All lanes : Goat Anti-mouse IgG (H and L) HRP conjugated at 1/2500 dilution

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