

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. Note: For more detailed how the transfected lysate was prepared view preparation notes
Tested applications	Suitable for: WB

Properties

Form	Liquid
Storage instructions	Shipped on dry ice. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.
Storage buffer	pH: 6.80 Constituent: 100% 1x Sample Buffer
Purity	Whole Cell Lysate
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.

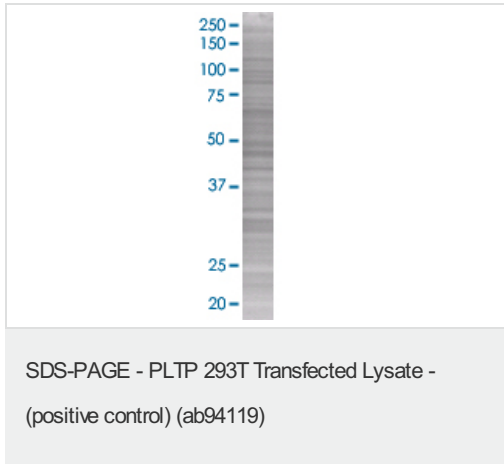
Applications

Our [Abpromise guarantee](#) covers the use of **ab94119** in the following tested applications.

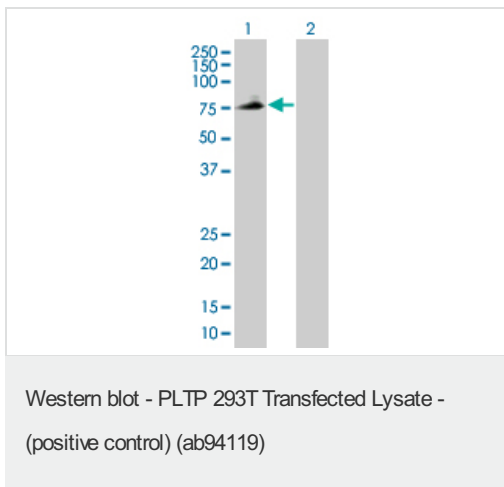
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

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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