

Product datasheet

Alpha 1 Acid Glycoprotein overexpression 293T lysate (whole cell) ab94216

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Overview

Product name	Alpha 1 Acid Glycoprotein overexpression 293T lysate (whole cell)
General notes	ab94216 is a 293T cell transfected lysate in which Human Alpha 1 Acid Glycoprotein has been transiently over-expressed using a pCMV-Alpha 1 Acid Glycoprotein plasmid. The lysate is provided in 1X Sample Buffer.
Tested applications	Suitable for: WB

Properties

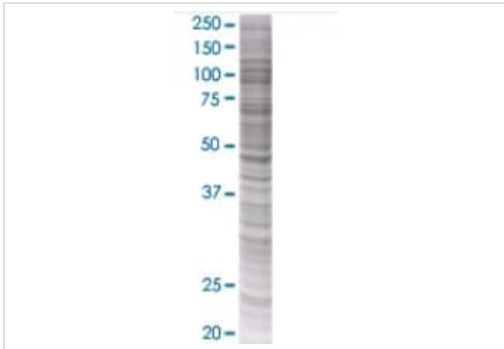
Mycoplasma free	Yes
Form	Liquid
Storage instructions	Shipped on dry ice. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.
Storage buffer	Constituents: 0.01% Bromophenol blue, 2.3% Beta mercaptoethanol, 2% Sodium lauryl sulfate, 0.788% Tris HCl, 10% Glycerol (glycerin, glycerine)
Background	Function: Appears to function in modulating the activity of the immune system during the acute-phase reaction. Tissue specificity: Expressed by the liver and secreted in plasma. Similarity: Belongs to the calycin superfamily. Lipocalin family.

Applications

The Abpromise guarantee Our **Abpromise guarantee** covers the use of ab94216 in the following tested applications. The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

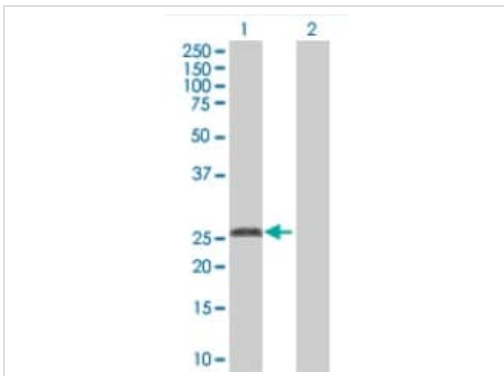
Application	Abreviews	Notes
WB		Use at an assay dependent dilution.

Images



SDS-PAGE - Alpha 1 Acid Glycoprotein
overexpression 293T lysate (whole cell) (ab94216)

ab94216 at 15µg/lane on an SDS-PAGE gel.



Western blot - Alpha 1 Acid Glycoprotein
overexpression 293T lysate (whole cell) (ab94216)

All lanes : Anti-Alpha 1 Acid Glycoprotein/AGP antibody
(**ab58291**) at 1/500 dilution

Lane 1 : Alpha 1 Acid Glycoprotein 293T Transfected Lysate -
Positive Control (ab94216)

Lane 2 : 293T non-transfected lysate

Lysates/proteins at 25 µg per lane.

Secondary

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

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