

Product datasheet

Anti-ACP6 antibody ab103499

2 Images

Overview

Product name	Anti-ACP6 antibody
Description	Rabbit polyclonal to ACP6
Host species	Rabbit
Tested applications	Suitable for: WB
Species reactivity	Reacts with: Mouse, Human
Immunogen	Full length protein, corresponding to amino acids 1-428 of Human ACP6 (NP_057445.2).
Positive control	Mouse kidney lysate and ACP6 transfected 293T cell line lysate

Properties

Form	Liquid
Storage instructions	Shipped at 4°C. Upon delivery aliquot. Store at -20°C or -80°C. Avoid freeze / thaw cycle.
Storage buffer	Preservative: None Constituents: 1X PBS, pH 7.2
Purity	Protein A purified
Clonality	Polyclonal
Isotype	IgG

Applications

Our [Abpromise guarantee](#) covers the use of **ab103499** in the following tested applications.

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

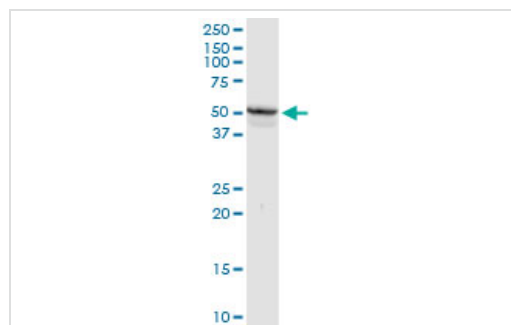
Application	Abreviews	Notes
WB		1/500 - 1/1000. Predicted molecular weight: 49 kDa.

Target

Function	Hydrolyzes lysophosphatidic acid to monoacylglycerol.
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Tissue specificity	Highly expressed in kidney, heart, small intestine, muscle, liver, prostate, testis, ovary and weakly expressed in thymus and colon.
Sequence similarities	Belongs to the histidine acid phosphatase family.
Cellular localization	Secreted.

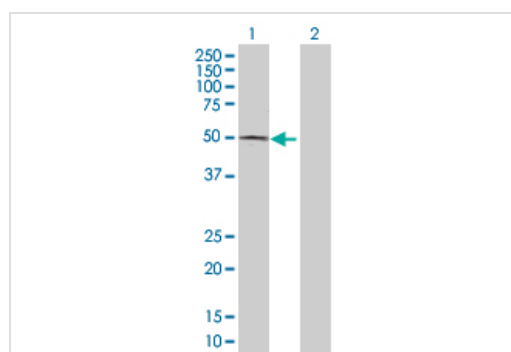
Images



Western blot - ACP6 antibody (ab103499)

Anti-ACP6 antibody (ab103499) at 1/500 dilution + Mouse kidney lysate at 50 μ g

Predicted band size: 49 kDa



Western blot - ACP6 antibody (ab103499)

All lanes : Anti-ACP6 antibody (ab103499) at 1/500 dilution

Lane 1 : ACP6 transfected 293T cell line lysate

Lane 2 : Non transfected 293T cell line lysate

Lysates/proteins at 25 μ g per lane.

Predicted band size: 49 kDa

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