

Product datasheet

Anti-ACYP1 antibody ab54962

1 Image

Overview

Product name	Anti-ACYP1 antibody
Description	Mouse monoclonal to ACYP1
Host species	Mouse
Tested applications	Suitable for: WB
Species reactivity	Reacts with: Recombinant fragment Predicted to work with: Human

Immunogen

Recombinant full length protein: MAEGNTLISV DYEIFGKVQG VFFRKHTQAE GKKLGLVGWV QNTDRGTVQG QLQGPISKVR HMQEWLETRG SPKSHIDKAN FNNEKVLKLDYSDFQIVK, corresponding to amino acids 1-100 of Human ACYP1

[Run BLAST with ExPASy](#) [Run BLAST with NCBI](#)

Properties

Form	Liquid
Storage instructions	Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.
Storage buffer	Preservative: None PBS, pH 7.2
Purity	Protein G purified
Clonality	Monoclonal
Isotype	IgG2b
Light chain type	kappa

Applications

Our [Abpromise guarantee](#) covers the use of **ab54962** in the following tested applications.

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

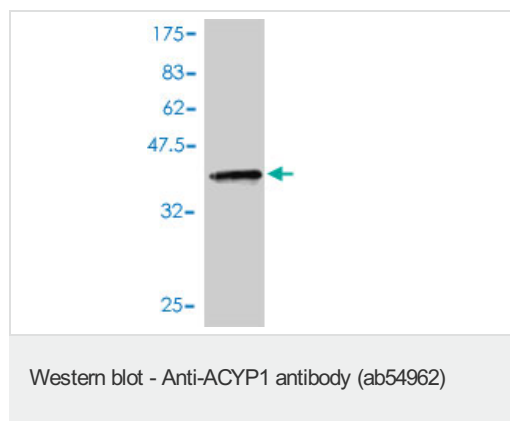
Application	Abreviews	Notes
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Application	Abreviews	Notes
WB		Use a concentration of 1 - 5 µg/ml. This antibody has only been tested in WB against the recombinant fragment used as immunogen. We have no data on the detection of endogenous protein.

Target

Function	Its physiological role is not yet clear.
Tissue specificity	Organ-common type isozyme is found in many different tissues.
Sequence similarities	Belongs to the acylphosphatase family. Contains 1 acylphosphatase-like domain.

Images



Western blot against tagged recombinant protein immunogen using ab54962 ACYP1 antibody at 1ug/ml. Predicted band size of immunogen is 37 kDa.

This antibody has only been tested in WB against the recombinant fragment used as immunogen. We have no data on the detection of endogenous protein.

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