

Datasheet for ABIN631247
anti-ACP6 antibody (N-Term)



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1 Image

Overview

Quantity:	100 µL
Target:	ACP6
Binding Specificity:	N-Term
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ACP6 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	ACP6 antibody was raised using the N terminal of ACP6 corresponding to a region with amino acids EADGQCPVDRSLLKLMVQVFRHGARSPLKPLPLEEQVEWNPQLLEVPP
Specificity:	ACP6 antibody was raised against the N terminal of ACP6
Purification:	Affinity purified

Target Details

Target:	ACP6
Alternative Name:	ACP6 (ACP6 Products)
Background:	ACP6 could hydrolyze lysophosphatidic acid to monoacylglycerol. It was originally reported to be located in the mitochondrion, but the evidence seems to be weak and contradictory with the presence of a cleaved signal sequence.

Target Details

Molecular Weight: 49 kDa (MW of target protein)

Application Details

Application Notes: WB: 1 µg/mL
Optimal conditions should be determined by the investigator.

Comment: ACP6 Blocking Peptide, catalog no. 33R-2253, is also available for use as a blocking control in assays to test for specificity of this ACP6 antibody

Restrictions: For Research Use only

Handling

Format: Lyophilized

Reconstitution: Lyophilized powder. Add distilled water for a 1 mg/mL concentration of ACP6 antibody in PBS

Concentration: Lot specific

Buffer: PBS

Handling Advice: Avoid repeated freeze/thaw cycles.
Dilute only prior to immediate use.

Storage: 4 °C/-20 °C

Storage Comment: Store at 2-8 °C for short periods. For longer periods of storage, store at -20 °C.

Images



Western Blotting

Image 1. ACP6 antibody used at 1 ug/ml to detect target protein.