

Datasheet for ABIN632883
anti-OLAH antibody (N-Term)



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1 Image

Overview

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

Product Details

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

Target Details

Target:	OLAH
Alternative Name:	OLAH (OLAH Products)
Background:	OLAH plays a role in fatty acid biosynthesis chain termination and release of the free fatty acid product is achieved by hydrolysis of the thio ester by a thioesterase I, a component of the fatty acid synthetase complex.

Target Details

Molecular Weight: 30 kDa (MW of target protein)

Application Details

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

Comment: OLAH Blocking Peptide, catalog no. 33R-6029, is also available for use as a blocking control in assays to test for specificity of this OLAH antibody

Restrictions: For Research Use only

Handling

Format: Lyophilized

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

Concentration: Lot specific

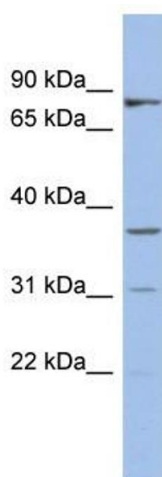
Buffer: PBS

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