

Datasheet for ABIN631847
anti-ROPN1B antibody (N-Term)



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1 Image

Overview

Quantity:	100 µL
Target:	ROPN1B
Binding Specificity:	N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ROPN1B antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	ROPN1 B antibody was raised using the N terminal of ROPN1 corresponding to a region with amino acids DYFEALSRGETPPVRERSERVALCNWAELTPELLKILHSQVAGRLIIRAE
Specificity:	ROPN1 B antibody was raised against the N terminal of ROPN1
Purification:	Affinity purified

Target Details

Target:	ROPN1B
Alternative Name:	ROPN1B (ROPN1B Products)
Background:	ROPN1B belongs to the ropporin family and contains 1 RIIa domain. ROPN1B interacts with RHPN1 and AKAP3. It may interact with SPA17.

Target Details

Molecular Weight: 24 kDa (MW of target protein)

Application Details

Application Notes: WB: 0.5 µg/mL
Optimal conditions should be determined by the investigator.

Comment: ROPN1B Blocking Peptide, catalog no. 33R-2236, is also available for use as a blocking control in assays to test for specificity of this ROPN1B antibody

Restrictions: For Research Use only

Handling

Format: Lyophilized

Reconstitution: Lyophilized powder. Add distilled water for a 1 mg/mL concentration of ROPN0 antibody in PBS

Concentration: Lot specific

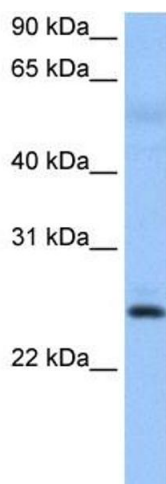
Buffer: PBS

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. ROPN1B antibody used at 0.5 ug/ml to detect target protein.