

Datasheet for ABIN629714

anti-LIM Domain Binding 3 Protein antibody (N-Term)[Go to Product page](#)**1** Image

Overview

Quantity:	100 µg
Target:	LIM Domain Binding 3 Protein (LDB3)
Binding Specificity:	N-Term
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This LIM Domain Binding 3 Protein antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	LDB3 antibody was raised using the N terminal of LDB3 corresponding to a region with amino acids PVIPHQKDPALDTNGSLVAPSPSPEARASPGTPGTPELRPTFSPAFSRPS
Specificity:	LDB3 antibody was raised against the N terminal of LDB3
Purification:	Purified

Target Details

Target:	LIM Domain Binding 3 Protein (LDB3)
Alternative Name:	LDB3 (LDB3 Products)
Background:	LDB3 may function as an adapter in striated muscle to couple protein kinase C-mediated signaling via its LIM domains to the cytoskeleton.

Target Details

Molecular Weight: 36 kDa (MW of target protein)

Application Details

Application Notes: WB: 0.625 µg/mL
Optimal conditions should be determined by the investigator.

Comment: LDB3 Blocking Peptide, catalog no. 33R-7412, is also available for use as a blocking control in assays to test for specificity of this LDB3 antibody

Restrictions: For Research Use only

Handling

Format: Lyophilized

Reconstitution: Lyophilized powder. Add distilled water for a 1 mg/mL concentration of LDB3 antibody in PBS

Concentration: Lot specific

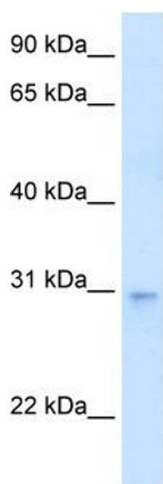
Buffer: PBS

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. LDB3 antibody used at 0.625 ug/ml to detect target protein.