

Datasheet for ABIN635747 anti-LIM2 antibody (N-Term)

1 Image



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Overview	
Quantity:	100 μL
Target:	LIM2
Binding Specificity:	N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This LIM2 antibody is un-conjugated
Application:	Western Blotting (WB)
Product Details	
Immunogen:	LIM2 antibody was raised using the N terminal of LIM2 corresponding to a region with amino
	acids GSFAHQGLWRYCLGNKCYLQTDSIGEPPGQGPGRAWGKSRADLGAQGHLY
Specificity:	LIM2 antibody was raised against the N terminal of LIM2
Purification:	Affinity purified
Target Details	
Target:	LIM2
Alternative Name:	LIM2 (LIM2 Products)
Background:	This gene encodes an eye lens-specific protein found at the junctions of lens fiber cells, where it may contribute to cell junctional organization.

Target Details

Molecular Weight:	24 kDa (MW of target protein)
Pathways:	Cell-Cell Junction Organization

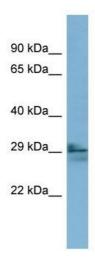
Application Details

Application Notes:	WB: 1 μg/mL
	Optimal conditions should be determined by the investigator.
Comment:	LIM2 Blocking Peptide, catalog no. 33R-3559, is also available for use as a blocking control in assays to test for specificity of this LIM2 antibody
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Lyophilized powder. Add distilled water for a 1 mg/mL concentration of LIM2 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. LIM2 antibody used at 1 ug/ml to detect target protein.