

Anti-PDLIM1 Polyclonal Antibody

Product Details

Ig Type:	IgG
Reactivity:	Mouse (predicted:Human,Rat,Chicken,Dog,Pig,Cow,Rabbit)
Molecular Weight:	Theoretical: 36 kDa. Actual: 36 kDa.
Purification:	Protein A purified

Applications

Verified Activity:	Sample: Muscle (Mouse) Lysate at 40 µg Primary: Anti-PDLIM1 (TMAB-10142) at 1/1000 dilution Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution Predicted band size: 36 kD Observed band size: 36 kD
Application:	WB
Recommended	WB: 1:500-2000

Properties

Stability & Storage:	Store at 2°C-8°C for 1 month. Store at -20°C or -80°C for 12 months. Avoid repeated freeze-thaw cycles.
Shipping:	Shipping with blue ice.

Antigen Details

Immunogen:	KLH conjugated synthetic peptide: human PDLIM1
Antigen Species:	Human
Gene ID:	9124
Uniprot ID:	O00151

Research Background

PDLIM1 is a cytoskeletal protein that may act as an adapter that brings other proteins to the cytoskeleton. PDLIM1 is strongly expressed in the heart and skeletal muscle, moderately expressed in the spleen, small intestine, colon, placenta, and lung, and minimally expressed in liver, thymus, kidney, prostate and pancreas. It is not found in the brain, testis, ovary, and peripheral blood leukocytes.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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