



LBX1 Polyclonal Antibody

Cat #: ABP59098

Size: 30µl /100µl /200µl

Product Information

	Product Name: LBX1 Polyclonal Antibody		
	Applications: WB, ELISA		Isotype: Rabbit IgG
	Reactivity: Human, Mouse, Rat		
REF	Catalog Number: ABP59098	LOT	Lot Number: Refer to product label
	Formulation: Liquid		Concentration: 1 mg/ml
	Storage: Store at -20°C. Avoid repeated freeze / thaw cycles.		Note: Contain sodium azide.

Background: LBX1 (Ladybird Homeobox 1) is a Protein Coding gene. Diseases associated with LBX1 include Idiopathic Scoliosis and Adolescent Idiopathic Scoliosis. LBX1 and the orthologous mouse gene were found by their homology to the Drosophila lady bird early and late homeobox genes. In the mouse, LBX1 is a key regulator of muscle precursor cell migration and is required for the acquisition of dorsal identities of forelimb muscles.

Application Notes: Optimal working dilutions should be determined experimentally by the investigator. Suggested starting dilutions are as follows: WB (1:500-1:2000), ELISA (1:5000-1:20000).

Storage Buffer: PBS, pH 7.4, containing 0.02% Sodium Azide as preservative and 50% Glycerol.

Storage Instructions: Stable for one year at -20°C from date of shipment. For maximum recovery of product, centrifuge the original vial after thawing and prior to removing the cap. Aliquot to avoid repeated freezing and thawing.

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