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anti-Lbx1 antibody (AA 61-160)



Overview

Quantity:	100 μL
Target:	Lbx1
Binding Specificity:	AA 61-160
Reactivity:	Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Lbx1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p)), Immunohistochemistry (Frozen Sections) (IHC (fro)), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunocytochemistry (ICC)

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human LBX1
Isotype:	IgG
Cross-Reactivity:	Mouse, Rat
Predicted Reactivity:	Human,Dog,Cow,Pig,Horse,Chicken,Rabbit
Purification:	Purified by Protein A.

Target Details

Target: Lbx1

Target Details

rarget Details		
Alternative Name:	LBX1 (Lbx1 Products)	
Background:	Synonyms: Homeobox, HPX 6, HPX6 antibodyLady bird like homeobox, Ladybird homeobox 1,	
	Ladybird homeobox homolog 1, Ladybird homeobox protein homolog 1, LBX 1, LBX 1H, LBX1H	
	Transcription factor LBX1, Transcription factor similar to D. melanogaster homeodomain	
	protein lady bird late, LBX1_HUMAN.	
	Background: This gene and the orthologous mouse gene were found by their homology to the	
	Drosophila lady bird early and late homeobox genes. In the mouse, this gene is a key regulator	
	of muscle precursor cell migration and is required for the acquisition of dorsal identities of	
	forelimb muscles.	
Gene ID:	10660	
UniProt:	P52954	
Application Details		
Application Notes:	WB 1:300-5000	
	ELISA 1:500-1000	
	IHC-P 1:200-400	
	IHC-F 1:100-500	
	IF(IHC-P) 1:50-200	
	IF(IHC-F) 1:50-200	
	IF(ICC) 1:50-200	
	ICC 1:100-500	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Concentration:	1 μg/μL	
Buffer:	0.01M TBS(pH 7.4) with 1 % BSA, 0.02 % Proclin300 and 50 % Glycerol.	
Preservative:	ProClin	
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.	
Storage:	4 °C,-20 °C	

Handling

Storage Comment:	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.
Expiry Date:	12 months