antibodies -online.com





Datasheet for ABIN7466344

anti-LHX8 antibody



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100 μL	
LHX8	
Human	
Rabbit	
Polyclonal	
This LHX8 antibody is un-conjugated	
Western Blotting (WB)	
Recombinant protein encompassing a sequence within the center region of human LHX8. The exact sequence is proprietary.	
IgG	
Human	
Purified by antigen-affinity chromatography.	
LHX8	
LIM homeobox 8 (LHX8 Products)	
LIM homeobox 8, LHX7,Members of the LIM homeobox gene family, such as LHX8, encode transcription regulators that share common structural features. They all contain 2 tandemly repeated cysteine-rich double-zinc finger motifs, called LIM domains, in addition to a	

Target Details		
	homeodomain. The homeodomain is a DNA-binding domain, and the LIM domains are essential for regulating the activity of these molecules by interacting with other proteins. Members of the LIM homeobox gene family are required for the patterning or the specification and differentiation of different cell types during embryonic development (Zhao et al., 1999 [PubMed 10611327]).[supplied by OMIM]	
Molecular Weight:	39 kDa	
Gene ID:	431707	
UniProt:	Q68G74	
Application Details		
Application Notes:	WB: 1:500-1:3000. Optimal dilutions/concentrations should be determined by the researcher. Not tested in other applications.	
Comment:	Positive Control: IMR32	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Concentration:	1.04 mg/mL	
Buffer:	1XPBS (pH 7), 1 % BSA, 20 % Glycerol, 0.01 % Thimerosal	
Preservative:	Thimerosal (Merthiolate)	

This product contains Thimerosal (Merthiolate): a POISONOUS AND HAZARDOUS SUBSTANCE

Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage

(1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid

which should be handled by trained staff only.

4 °C,-20 °C

multiple freeze-thaw cycles.

Precaution of Use:

Storage Comment:

Storage: