

For Research Use Only

LHX4 Polyclonal antibody

Catalog Number: 11183-1-AP **5 Publications**



Basic Information

Catalog Number: 11183-1-AP	GenBank Accession Number: BC011759	Purification Method: Antigen affinity purification
Size: 400 µg/ml	GeneID (NCBI): 89884	Recommended Dilutions: WB 1:200-1:1000
Source: Rabbit	UNIPROT ID: Q969G2	
Isotype: IgG	Full Name: LIM homeobox 4	
Immunogen Catalog Number: AG1642	Calculated MW: 43 kDa	
	Observed MW: 43-47 kDa	

Applications

Tested Applications: WB, ELISA	Positive Controls: WB : HepG2 cells,
Cited Applications: WB, IF, IHC	
Species Specificity: human, mouse, rat	
Cited Species: chicken, mouse, monkey	

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Xueqing Chen	34267251	Sci Rep	IHC
Isabella Palazzo	35388544	Glia	IF
Miranda R Krueger	38147763	Differentiation	IHC

Storage

Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.
Aliquoting is unnecessary for -20°C storage

For technical support and original validation data for this product please contact:

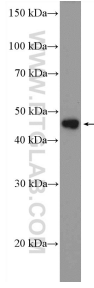
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Selected Validation Data



HepG2 cells were subjected to SDS PAGE followed by western blot with 11183-1-AP (LHX4 Antibody) at dilution of 1:300 incubated at room temperature for 1.5 hours.