

For Research Use Only

LHX4 Polyclonal antibody

Catalog Number: 11183-1-AP

6 Publications



Basic Information

Catalog Number:

11183-1-AP

Size:

400 µg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG1642

GenBank Accession Number:

BC011759

GeneID (NCBI):

89884

UNIPROT ID:

Q969G2

Full Name:

LIM homeobox 4

Calculated MW:

43 kDa

Observed MW:

43-47 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:200-1:1000

Applications

Tested Applications:

WB, ELISA

Cited Applications:

WB, IHC, IF

Species Specificity:

human, mouse, rat

Cited Species:

mouse, monkey, chicken

Positive Controls:

WB : HepG2 cells,

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Xueqing Chen	34267251	Sci Rep	IHC
Isabella Palazzo	35388544	Glia	IF
Estelle Renaux	38970652	Cell Mol Life Sci	IF

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:

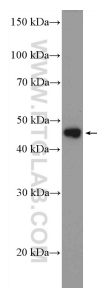
T: 4006900926

E: Proteintech-CN@ptglab.com

W: ptgcn.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

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.