

For Research Use Only

# HOXC8 Polyclonal antibody

Catalog Number: 15448-1-AP

Featured Product

9 Publications



## Basic Information

### Catalog Number:

15448-1-AP

### Size:

150ul, Concentration: 700 ug/ml by Nanodrop and 273 ug/ml by Bradford method using BSA as the standard;

### Source:

Rabbit

### Isotype:

IgG

### Immunogen Catalog Number:

AG7675

### GenBank Accession Number:

BC053898

### GeneID (NCBI):

3224

### UNIPROT ID:

P31273

### Full Name:

homeobox C8

### Calculated MW:

27 aa, 7 kDa

### Observed MW:

33-38 kDa

### Purification Method:

Antigen affinity purification

### Recommended Dilutions:

WB 1:500-1:1000

## Applications

### Tested Applications:

WB, ELISA

### Cited Applications:

WB, IF, IHC, CoIP

### Species Specificity:

human

### Cited Species:

human, sheep, mouse

### Positive Controls:

WB : COLO 320 cells, MDA-MB-453s cells

## Notable Publications

Author	Pubmed ID	Journal	Application
Masami Shiimori	34169237	iScience	IF
Joshua E Burda	35614216	Nature	IHC
Jie Zhang	31202850	Int J Biochem Cell Biol	WB

## 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

\*\*\* 20ul sizes contain 0.1% BSA

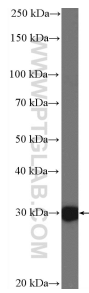
For technical support and original validation data for this product please contact:

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## Selected Validation Data



COLO 320 cells were subjected to SDS PAGE followed by western blot with 15448-1-AP (HOXC8 Antibody) at dilution of 1:600 incubated at room temperature for 1.5 hours.