

For Research Use Only

# HOXC11 Polyclonal antibody

Catalog Number: 22118-1-AP



## Basic Information

### Catalog Number:

22118-1-AP

### Size:

150ul, Concentration: 500 µg/ml by Nanodrop and 307 µg/ml by Bradford method using BSA as the standard;

### Source:

Rabbit

### Isotype:

IgG

### Immunogen Catalog Number:

AG17806

### GenBank Accession Number:

BC001543

### GeneID (NCBI):

3227

### UNIPROT ID:

O43248

### Full Name:

homeobox C11

### Calculated MW:

304 aa, 34 kDa

### Observed MW:

47 kDa

### Purification Method:

Antigen affinity purification

## Applications

### Tested Applications:

ELISA

### Species Specificity:

human

## Background Information

HOXC11, also named as Homeobox protein Hox 3H, is a 304 amino acid protein, which contains one homeobox DNA-binding domain and belongs to the Abd-B homeobox family. HOXC11 is a sequence specific transcription factor, which is a part of a developmental regulatory system that provides cells with specific positional identities on the anterior-posterior axis.

## 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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