

For Research Use Only

# CoraLite® Plus 488-conjugated HOMEZ Polyclonal antibody

Catalog Number: CL488-23965



## Basic Information

### Catalog Number:

CL488-23965

### Size:

100ul , Concentration: 1000 ug/ml by Nanodrop;

### Source:

Rabbit

### Isotype:

IgG

### Immunogen Catalog Number:

AG21090

### GenBank Accession Number:

BC130392

### GeneID (NCBI):

57594

### UNIPROT ID:

Q8IX15

### Full Name:

homeobox and leucine zipper encoding

### Calculated MW:

525 aa, 59 kDa

### Observed MW:

65 kDa

### Purification Method:

Antigen affinity purification

### Recommended Dilutions:

IF/ICC 1:50-1:500

### Excitation/Emission maxima wavelengths:

493 nm / 522 nm

## Applications

### Tested Applications:

IF/ICC

### Species Specificity:

human, mouse, rat

### Positive Controls:

IF/ICC : HEK-293 cells,

## Storage

### Storage:

Store at -20°C. Avoid exposure to light. Stable for one year after shipment.

### Storage Buffer:

PBS with 50% Glycerol, 0.05% Proclin300, 0.5% BSA, pH 7.3.

Aliquoting is unnecessary for -20°C storage

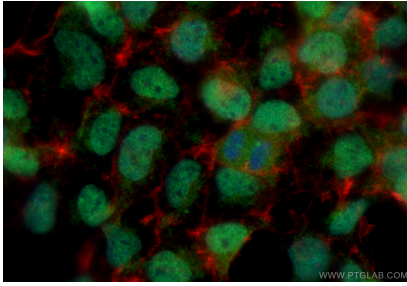
For technical support and original validation data for this product please contact:

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## Selected Validation Data



Immunofluorescent analysis of (4% PFA) fixed HEK-293 cells using CoraLite® Plus 488 HOMEZ antibody (CL488-23965) at dilution of 1:200, CL594-Phalloidin (red).