

For Research Use Only

# CoraLite® Plus 488-conjugated JAB1 Polyclonal antibody



Catalog Number: CL488-27511

## Basic Information

<b>Catalog Number:</b> CL488-27511	<b>GenBank Accession Number:</b> BC001187	<b>Purification Method:</b> Antigen affinity purification
<b>Size:</b> 100ul , Concentration: 1000 µg/ml by Nanodrop;	<b>GeneID (NCBI):</b> 10987	<b>Excitation/Emission maxima wavelengths:</b> 493 nm / 522 nm
<b>Source:</b> Rabbit	<b>Full Name:</b> COP9 constitutive photomorphogenic homolog subunit 5 (Arabidopsis)	
<b>Isotype:</b> IgG	<b>Calculated MW:</b> 37 kDa	
<b>Immunogen Catalog Number:</b> AG25950	<b>Observed MW:</b> 35-38 kDa	

## Applications

**Tested Applications:**  
FC

**Species Specificity:**  
Human, mouse, rat

## Background Information

### 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.

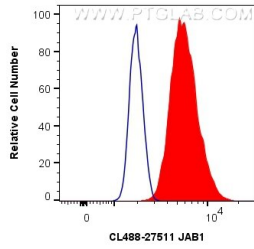
Aliquoting is unnecessary for -20°C storage

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

For technical support and original validation data for this product please contact:  
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

## Selected Validation Data



1X10<sup>6</sup> HEK-293 cells were intracellularly stained with 0.8 ug CoraLite® Plus 488 Anti-Human JAB1 (CL488-27511) (red), or 0.8 ug Isotype Control. Cells were fixed with 4% PFA and permeabilized with Flow Cytometry Perm Buffer (PF00011-C).