

For Research Use Only

# CoraLite®594-conjugated IL-36 Beta/IL-1F8 Monoclonal antibody



Catalog Number:CL594-60290

## Basic Information

<b>Catalog Number:</b> CL594-60290	<b>GenBank Accession Number:</b> BC101833	<b>Purification Method:</b> Protein G purification
<b>Size:</b> 1000 µg/ml	<b>GeneID (NCBI):</b> 27177	<b>CloneNo.:</b> 10D12B1
<b>Source:</b> Mouse	<b>UNIPROT ID:</b> Q9NZH7	<b>Recommended Dilutions:</b> IF 1:50-1:500
<b>Isotype:</b> IgG1	<b>Full Name:</b> interleukin 1 family, member 8 (eta)	<b>Excitation/Emission maxima wavelengths:</b> 588 nm / 604 nm
<b>Immunogen Catalog Number:</b> AG12675	<b>Calculated MW:</b> 157 aa, 18 kDa	

## Applications

<b>Tested Applications:</b> IF-P	<b>Positive Controls:</b> IF : human tonsillitis tissue,
<b>Species Specificity:</b> human	

## 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

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

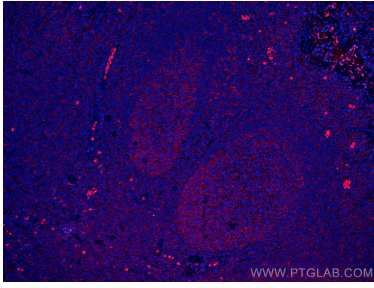
T: 4006900926

E: Proteintech-CN@ptglab.com

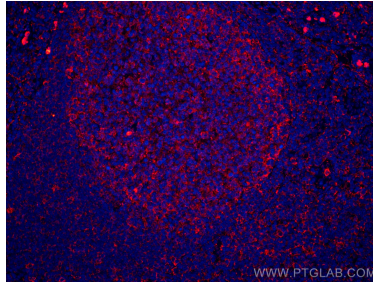
W: ptgcn.com

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

## Selected Validation Data



Immunofluorescent analysis of (4% PFA) fixed human tonsillitis tissue using CoraLite®594 IL-36 Beta/IL-1F8 antibody (CL594-60290, Clone: 10D12B1 ) at dilution of 1:200.



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