

For Research Use Only

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



Catalog Number:CL594-60290

## Basic Information

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

## Applications

Tested Applications: IF-P	Positive Controls: IF-P : human tonsillitis tissue,
Species Specificity: 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:

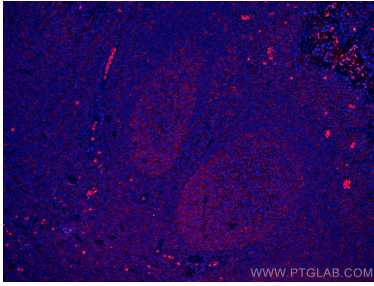
T: 4006900926

E: [Proteintech-CN@ptglab.com](mailto:Proteintech-CN@ptglab.com)

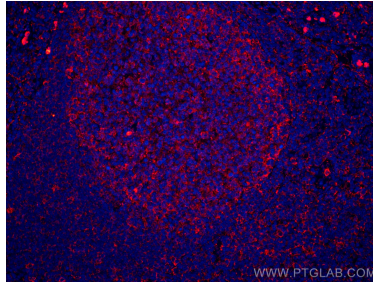
W: [ptgcn.com](http://ptgcn.com)

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## 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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