

For Research Use Only

CoraLite®594-conjugated Granzyme K Monoclonal antibody



Catalog Number:CL594-67272

Basic Information

Catalog Number:

CL594-67272

Size:

1000 µg/ml

Source:

Mouse

Isotype:

IgG2b

Immunogen Catalog Number:

AG27297

GenBank Accession Number:

BC035802

GeneID (NCBI):

3003

UNIPROT ID:

P49863

Full Name:

granzyme K (granzyme 3; NK tryptase II)

Calculated MW:

29 kDa

Purification Method:

Protein A purification

CloneNo.:

1C3A4

Recommended Dilutions:

IF 1:50-1:500

Excitation/Emission maxima

wavelengths:

588 nm / 604 nm

Applications

Tested Applications:

IF-P

Species Specificity:

Human

Positive Controls:

IF : human tonsillitis tissue,

Background Information

Storage

Storage:

Store at -20°C. Avoid exposure to light.

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:

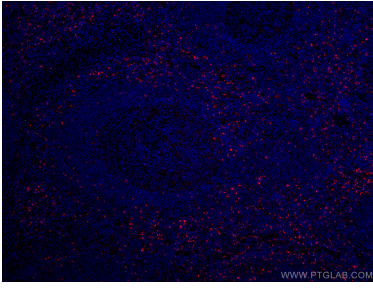
T: 4006900926

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 Granzyme K antibody (CL594-67272, Clone: 1C3A4) at dilution of 1:200. DAPI (blue).