

For Research Use Only

CoraLite® Plus 488-conjugated Granzyme K Monoclonal antibody

Catalog Number: CL488-67272



Basic Information

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|--|--|---|
| Catalog Number: CL488-67272 | GenBank Accession Number: BC035802 | Purification Method: Protein A purification |
| Size: 100ul , Concentration: 1000 ug/ml by Nanodrop; | GeneID (NCBI): 3003 | CloneNo.: 1C3A4 |
| Source: Mouse | UNIPROT ID: P49863 | Recommended Dilutions: IF-P 1:50-1:500 |
| Isotype: IgG2b | Full Name: granzyme K (granzyme 3; NK tryptase II) | Excitation/Emission maxima wavelengths: 493 nm / 522 nm |
| Immunogen Catalog Number: AG27297 | Calculated MW: 29 kDa | |

Applications

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

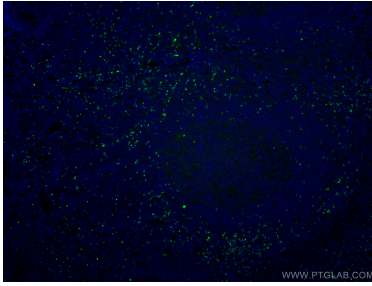
Storage

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: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)
E: proteintech@ptglab.com
W: ptglab.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® Plus 488 Granzyme K antibody (CL488-67272, Clone: 1C3A4) at dilution of 1:200. DAPI (blue).