For Research Use Only

CoraLite® Plus 488-conjugated MMP7 Monoclonal antibody

Catalog Number: CL488-67990

Basic Information

CL488-67990 Size: 1000 µ g/ml Source: Mouse Isotype: IgG2a Immunogen Catalog Number: AG0550

Catalog Number:

GenBank Accession Number: BC003635 GeneID (NCBI): 4316 UNIPROT ID: P09237 Full Name: matrix metallopeptidase 7 (matrilysin, uterine) Calculated MW: 29 kDa Observed MW: 27-30 kDa

Antibodies | ELISA kits | Proteins www.ptglab.com

Purification Method: Protein A purification CloneNo.: 2E6D6 Recommended Dilutions: IF-P 1:50-1:500 Excitation/Emission maxima wavelengths: 493 nm / 522 nm

Applications

Tested Applications: IF-P Species Specificity: Human Positive Controls:

IF-P : human pancreas cancer tissue,

Background Information

Storage

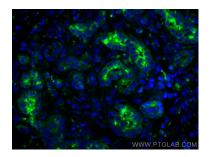
Storage:

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: 4006900926E: Proteintech-CN@ptglab.comW: 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 pancreas cancer tissue using CoraLite® Plus 488 MMP7 antibody (CL488-67990, Clone: 2E6D6) at dilution of 1:200.