For Research Use Only

CoraLite®594-conjugated MMP7 Monoclonal antibody

proteintech®
Antibodies | ELISA kits | Proteins
www.ptglab.com

Catalog Number:CL594-67990

Basic Information

Catalog Number:
CL594-67990

Size:
100ul , Concentration: 1000 µg/ml by Nanodrop;

Source:
Mouse

Isotype:
IgG2a

Immunogen Catalog Number:
AG0550

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

Purification Method:
Protein A purification

CloneNo.:
2E6D6

Recommended Dilutions:
IF-P 1:50-1:500

Excitation/Emission maxima wavelengths:
588 nm / 604 nm

Applications

Tested Applications:
IF

Species Specificity:
Human

Positive Controls:

IF-P : human pancreas cancer tissue,

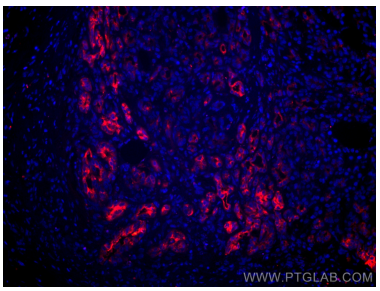
Storage

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 pancreas cancer tissue using CoraLite®594 MMP7 antibody (CL594-67990, Clone: 2E6D6) at dilution of 1:200.