For Research Use Only

CoraLite® Plus 488-conjugated PSMD5 Monoclonal antibody

www.ptglab.com

Purification Method:

493 nm / 522 nm

Catalog Number: CL488-67682

Basic Information

Catalog Number: GenBank Accession Number:

CL488-67682 BC014478 Protein A purification

GeneID (NCBI): CloneNo.: 100ul, Concentration: 1000 ug/ml by 5711 1D5F7

Nanodrop: **UNIPROT ID:** Recommended Dilutions: Q16401 IF/ICC 1:50-1:500

Mouse Full Name: Excitation/Emission maxima wavelengths:

Isotype: proteasome (prosome, macropain) 26S subunit, non-ATPase, 5 IgG3

Calculated MW:

Immunogen Catalog Number: 504 aa, 56 kDa AG19298

> Observed MW: 50 kDa

Applications

Tested Applications:

Positive Controls: IF/ICC: A431 cells,

Species Specificity:

Human, pig, rat, rabbit, mouse

Storage

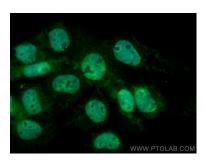
Storage:

Store at -20°C. Avoid exposure to light. Stable for one year after shipment.

PBS with 50% Glycerol, 0.05% Proclin300, 0.5% BSA, pH 7.3.

Aliquoting is unnecessary for -20°C storage

Selected Validation Data



Immunofluorescent analysis of (4% PFA) fixed A431 cells using CoraLite® Plus 488 PSMD5 antibody (CL488-67682, Clone: 1D5F7) at dilution of 1:200.