For Research Use Only

CoraLite® Plus 488-conjugated SMS Monoclonal antibody

www.ptglab.com

Catalog Number: CL488-68040

Basic Information

Catalog Number: GenBank Accession Number:

CL488-68040 BC009898 GeneID (NCBI):

100ul, Concentration: 1000 ug/ml by 6611

Nanodrop: UNIPROT ID: P52788

Mouse Full Name: Isotype: spermine synthase

lgG1 Calculated MW: Immunogen Catalog Number: 366 aa, 41 kDa AG8840

Observed MW: 41 kDa

Purification Method:

Protein G purification

CloneNo.: 1G8E9

Recommended Dilutions: IF/ICC 1:50-1:500

Excitation/Emission maxima

wavelengths: 493 nm / 522 nm

Applications

Tested Applications:

IF/ICC

Species Specificity:

Human

Positive Controls:

IF/ICC: HeLa cells,

Storage

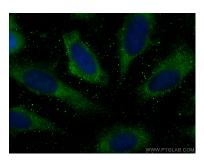
Store at -20°C. Avoid exposure to light. Stable for one year after shipment.

Storage Buffer:

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

Aliquoting is unnecessary for -20°C storage

Selected Validation Data



Immunofluorescent analysis of (-20°C Methanol) fixed Hela cells using CoraLite® Plus 488 SMS antibody (CL488-68040, Clone: 1G8E9) at dilution of 1:100.