

For Research Use Only

CoraLite® Plus 488-conjugated MYCL1 Recombinant antibody



Catalog Number: **CL488-82881**

Basic Information

Catalog Number: CL488-82881	GenBank Accession Number: BC011864	Purification Method: Protein A purification
Size: 1000 ug/ml	GeneID (NCBI): 4610	CloneNo.: 230104D6
Source: Rabbit	UNIPROT ID: P12524	Recommended Dilutions: IF/ICC 1:50-1:500
Isotype: IgG	Full Name: v-myc myelocytomatosis viral oncogene homolog 1, lung carcinoma derived (avian)	Excitation/Emission maxima wavelengths: 493 nm / 522 nm
Immunogen Catalog Number: AG30335	Calculated MW: 40 kDa	

Applications

Tested Applications: IF/ICC, FC (Intra)	Positive Controls: IF/ICC : U2OS cells,
Species Specificity: human	

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:

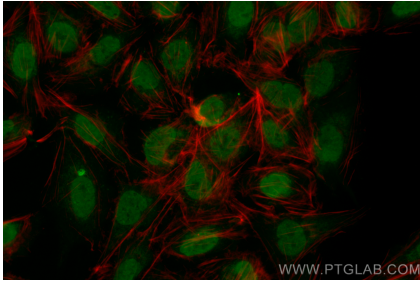
T: 4006900926

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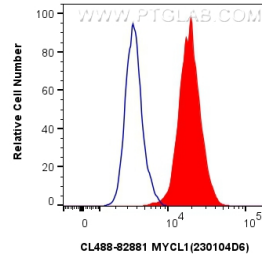
W: ptgcn.com

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Selected Validation Data



Immunofluorescent analysis of (4% PFA) fixed U2OS cells using CoraLite® Plus 488 MYCL1 antibody (CL488-82881, Clone: 230104D6) at dilution of 1:200.



1×10^6 HeLa cells were intracellularly stained with 0.4 ug CoraLite® Plus 488-conjugated MYCL1 Recombinant antibody (CL488-82881, Clone:230104D6)(red), or 0.4 ug CoraLite® Plus 488-conjugated Rabbit IgG control Rabbit PolyAb (CL488-30000) (blue). Cells were fixed and permeabilized with Transcription Factor Staining Buffer Kit (PF00011).