For Research Use Only

CoraLite® Plus 488-conjugated RAD50 Polyclonal antibody

www.ptglab.com

Catalog Number: CL488-29390

Catalog Number: GenBank Accession Number: **Basic Information**

CL488-29390 NM_005732 GeneID (NCBI): 100ul, Concentration: 1000 ug/ml by 10111 Nanodrop; **UNIPROT ID:**

Q92878 Rabbit Full Name:

Isotype: RAD50 homolog (S. cerevisiae)

IgG Calculated MW: Immunogen Catalog Number: 154 kDa AG29949 Observed MW: 154 kDa

Purification Method: Antigen affinity purification Recommended Dilutions: IF/ICC 1:50-1:500

Excitation/Emission maxima wavelengths: 493 nm / 522 nm

Applications

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

human, mouse, rat

Storage

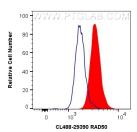
Store at -20°C. Avoid exposure to light. Stable for one year after shipment.

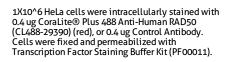
Storage Buffer:

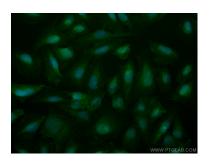
PBS with 50% Glycerol, 0.05% Proclin300, 0.5% BSA, pH 7.3.

Aliquoting is unnecessary for -20°C storage

Selected Validation Data







Immunofluorescent analysis of (4% PFA) fixed U2OS cells using CoraLite® Plus 488 RAD50 antibody (CL488-29390) at dilution of 1:200.