For Research Use Only

CoraLite® Plus 647-conjugated DYKDDDDK tag Monoclonal antibody (Binds to FLAG® tag epitope)



Catalog Number:CL647-66008 1 Publications

Basic Information

Catalog Number:

CL647-66008

100ul, Concentration: 1000 ug/ml by

Nanodrop:

Source: Mouse Isotype: lgG2b

GenBank Accession Number:

GeneID (NCBI):

Full Name:

Purification Method:

Protein G purification

CloneNo.: 8H6A10

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

Excitation/Emission maxima

wavelengths: 654 nm / 674 nm

Applications

Tested Applications: IF/ICC, FC (Intra)

Cited Applications:

Species Specificity: recombinant protein **Positive Controls:**

IF/ICC: Transfected HEK-293 cells,

Notable Publications

Author **Pubmed ID** Journal Application 38924471 Adv Sci (Weinh) WB Jiankun Zang

Storage

Storage:

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

Storage Buffer:

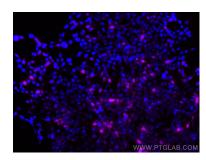
PBS with 50% glycerol, 0.05% Proclin300, 0.5% BSA, pH7.3 $\,$

Aliquoting is unnecessary for -20°C storage

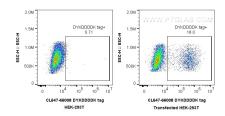
in USA), or 1(312) 455-8498 (outside USA)

E: proteintech@ptglab.com W: ptglab.com

Selected Validation Data



Immunofluorescent analysis of (-20°C Ethanol) fixed Transfected HEK-293 cells using CoraLite® Plus 647 DYKDDDDK tag antibody (CL647-66008, Clone: 8H6A10) at dilution of 1:200.



1x10^6 Transfected HEK-293T cells were intracellularly stained with 0.4 ug CoraLite® Plus 647-conjugated DYKDDDDK tag Monoclonal antibody (Binds to FLAG® tag epitope) (CL647-66008, Clone:8H6A10). Cells were fixed with 4% PFA and permeabilized with Flow Cytometry Perm Buffer (PF00011-C).