For Research Use Only

CoraLite® Plus 488-conjugated DEAF1 Polyclonal antibody

proteintech®
Antibodies | ELISA kits | Proteins
www.ptglab.com

Catalog Number: CL488-18323

Basic Information Catalog Number: GenBank Accession Number: Purification Method:

CL488-18323 BC053322 Antigen affinity purification

Size: Genel D (NCBI): Recommended Dilutions:

100ul , Concentration: 1000 ug/ml by 10522 IF/ICC 1:50-1:500

Nanodrop; UNIPROT ID: Excitation/Emission maxima

Source: 075398 wavelengths:
Rabbit Full Name: 493 nm / 522 nm

Isotype: deformed epidermal autoregulatory

IgG factor 1 (Drosophila)

Immunogen Catalog Number: Calculated MW:

AG13173 565 aa, 59 kDa

Observed MW:

60-63 kDa, 72 kDa

Applications Tested Applications: Positive Controls:

IF/ICC : Jurkat cells,

Species Specificity: human, mouse, rat

Storage Storage:

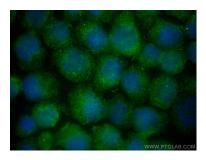
Store at -20°C. Avoid exposure to light. Stable for one year after shipment.

Storage Buffer

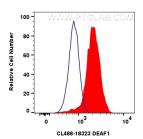
PBS with 50% Glycerol, 0.05% Proclin300, 0.5% BSA, pH 7.3.

Aliquoting is unnecessary for -20°C storage

Selected Validation Data



Immunofluorescent analysis of (4% PFA) fixed Jurkat cells using Coralite® Plus 488 DEAF1 antibody (CL488-18323) at dilution of 1:200.



1x10^6 Jurkat cells were intracellularly stained with 0.4 ug Coralite® Plus 488 Deaf1 Polyclonal Antibody (CL488-18323)(red), or 0.4 ug Coralite® Plus 488-conjugated Rabbit IgG control Rabbit PolyAb (CL488-30000) (blue). Cells were fixed with 4% PFA and permeabilized with Flow Cytometry Perm Buffer (PF00011-C).