For Research Use Only

CoraLite® Plus 488-conjugated BZW1 Polyclonal antibody

Catalog Number:CL488-19917

Featured Product



Basic Information

Catalog Number: CL488-19917 Size: 1000 ug/ml Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG13830 GenBank Accession Number: BC001804 GeneID (NCBI): 9689 UNIPROT ID: Q7L1Q6 Full Name: basic leucine zipper and W2 domains 1 Calculated MW: 353 aa, 41 kDa Observed MW: 48 kDa

Purification Method: Antigen affinity purification Recommended Dilutions: IF/ICC 1:50-1:500 Excitation/Emission maxima wavelengths: 493 nm / 522 nm

Applications

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

IF/ICC : HeLa cells,

Background Information

Storage

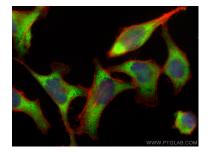
Storage:

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

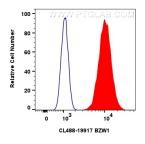
For technical support and original validation data for this product please contact:T: 4006900926E: Proteintech-CN@ptglab.comW: ptgcn.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Immunofluorescent analysis of (-20°C Ethanol) fixed HeLa cells using CoraLite® Plus 488 BZW1 antibody (CL488-19917) at dilution of 1:200, CL594-Phalloidin (red).



1x10^6 HeLa cells were intracellularly stained with 0.4 ug CoraLite® Plus 488-conjugated BZW1 Polyclonal antibody (CL488-19917)(red), or 0.4 ug CoraLite® Plus 488-conjugated Rabbit IgC control Rabbit PolyAb (CL488-30000) (blue). Cells were fixed with 4% PFA and permeabilized with Flow Cytometry Perm Buffer (PF00011-C).