For Research Use Only

## CoraLite® Plus 488-conjugated BZW1 Polyclonal antibody



**Purification Method:** 

Catalog Number:CL488-19917

Featured Product

**Basic Information** 

Catalog Number: GenBank Accession Number:

CL488-19917 BC001804 Antigen affinity purification GeneID (NCBI): Recommended Dilutions: 100ul, Concentration: 1000 ug/ml by 9689 IF/ICC 1:50-1:500

Nanodrop; **UNIPROT ID:** Excitation/Emission maxima

Source: Q7L1Q6 wavelengths: 493 nm / 522 nm Rabbit Full Name:

Isotype: basic leucine zipper and W2 domains

IgG

Immunogen Catalog Number: Calculated MW: AG13830 353 aa. 41 kDa

> Observed MW: 48 kDa

**Applications** 

Positive Controls: **Tested Applications:** IF/ICC, FC (Intra) IF/ICC: HeLa cells,

Species Specificity:

human

Storage

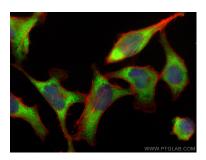
Storage:

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

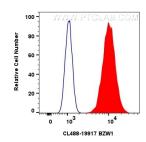
PBS with 50% Glycerol, 0.05% Proclin300, 0.5% BSA, pH 7.3.

Aliquoting is unnecessary for -20°C storage

## Selected Validation Data



Immunofluorescent analysis of (-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 1gG control Rabbit PolyAb (CL488-30000) (blue). Cells were fixed with 4% PFA and permeabilized with Flow Cytometry Perm Buffer (PF00011-C).