bsm-33185M

[Primary Antibody]

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EBFP Mouse mAb

- DATASHEET -

Host: Mouse Isotype: IgG
Clonality: Monoclonal CloneNo.: 7B12

Target: EBFP

Purification: affinity purified by Protein G

Concentration: 1mg/ml

Storage: Size: 100ul/500ul

0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50%

Glycerol.

Size: 200ug (PBS only)

0.01M PBS

Shipped at 4°C. Store at -20°C for one year. Avoid repeated

freeze/thaw cycles.

Background: Enhanced Blue Fluorescent Protein (EBFP) emits a strong blue

fluorescence. EBFP can be used as protein "tags" to study the subcellular localization of proteins and/or their translocation upon stimulation or as markers for transfection in transient and stable

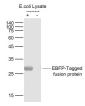
expression systems.

Applications: WB (1:1000-5000)

IHC-P (1:200-1000) IHC-F (1:200-1000) IF (1:200-1000) Flow-Cyt (1ug/Test) ICC/IF (1:100-500) ELISA (1:1000-5000)

Reactivity: Species independent

VALIDATION IMAGES



Sample: Lane 1: EBFP-Tagged fusion protein (full length) Overexpression E.coli Lysate (Cat#: bs-33185P) at 4 ug Lane 2: Control (-) E.coli Lysate at 4 ug Primary: Anti- EBFP-Tag (bsm-33185M) at 1/1000 dilution Secondary: IRDye800CW Goat Anti-Mouse IgG at 1/20000 dilution Predicted band size: 26 kD Observed band size: 26 kD