### bs-23293R

## [ Primary Antibody ]

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# **CBP Tag Rabbit pAb**

DATASHEET -

Host: Rabbit Isotype: IgG

Clonality: Polyclonal Target: CBP Tag

**Immunogen:** KLH conjugated synthetic peptide CBP Tag: KRRWKKNFIAVSAANRFKKISSSGAL.

Purification: affinity purified by Protein A

Concentration: 1mg/ml

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

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

freeze/thaw cycles.

**Background:** CBP tag is a calmodulin-binding peptide,

KRRWKKNFIAVSAANRFKKISSSGAL, derived from skeletal/cardiac

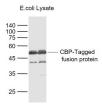
muscle myosin light chain kinase 2.

**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: CBP-Tagged Fusion Protein Overexpression E.coli Lysate (Cat#: bs-41403P) at 2ug Lane 2: CBP-Tagged Fusion Protein Overexpression E.coli Lysate (Cat#: bs-41403P) at 4ug Primary: Anti-CBP-Tag (bs-23293R) at 1/1000 dilution Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution Predicted band size: 51 kD Observed band size: 51 kD