

## Beta-lactamase inhibitory protein Antibody

PACO52166

### Description

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This Beta-lactamase inhibitory protein Antibody is supplied as a kit for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

### Product Information

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**SKU:** PACO52166

**Contents:**

50µg

Bradford Reagent: 1 vial (2ml)

**Category:**

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**Synonyms:** Beta-lactamase inhibitory protein antibody, BLIP antibody

**Clone:** Polyclonal

**Applications:** **ELISA** **WB**

**Conjugation:** Non-conjugated

**Reactivity:** Streptomyces clavuligerus

### Antibody Data

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**Isotype:** IgG

**Uniprot:** P35804

**Host Species:** Rabbit

**Purification:** >95%, Protein G purified

**Immunogen:** Recombinant Streptomyces clavuligerus Beta-lactamase inhibitory protein (37-201AA)

**Immunogen Species:** Streptomyces clavuligerus

**Buffer:** Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, pH 7.4

**Form:** Liquid

## Preparation & Storage

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**Storage:** Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.  
Store Bradford Reagent at Room Temperature for 1 Year.

**Recommended Dilutions:**

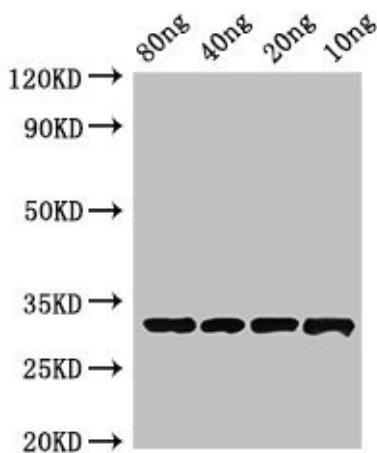
Application	Recommended Dilution
WB	1:500-1:5000

**Protein Quantification (Optional):** To quantify total protein levels, use the Bradford Reagent included in this kit. Visit <https://www.assaygenie.com/bradford-protein-assay-protocol/> to view the full protocol

## Validation Data

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### Image



### Description

Western Blot Positive WB detected in Recombinant protein All lanes: Beta-lactamase inhibitory protein antibody at 4 $\mu$ g/ml Secondary Goat polyclonal to rabbit IgG at 1/50000 dilution Predicted band size: 33 kDa Observed band size: 33 kDa