

actba Antibody

PACO52510

Description

This actba 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

SKU: PACO52510

Contents: 50µg
Bradford Reagent: 1 vial (2ml)

Category: -

Synonyms: actba antibody, bact antibody, bactin1 antibody, bactzfActin antibody, cytoplasmic 1 antibody, Beta-actin-1) [Cleaved into: Actin antibody, cytoplasmic 1 antibody, N-terminally processed] antibody

Clone: Polyclonal

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

Conjugation: Non-conjugated

Reactivity: Zebrafish

Antibody Data

Isotype: IgG

Uniprot: Q7ZVI7

Host Species: Rabbit

Purification: >95%, Protein G purified

Immunogen: Recombinant Zebrafish Actin, cytoplasmic 1 protein (2-375AA)

Immunogen Species: Zebrafish

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

Form: Liquid

Preparation & Storage

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

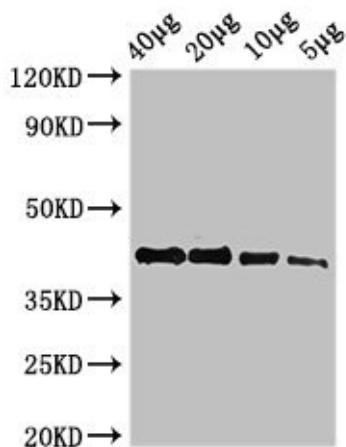
Recommended Dilutions:

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

Image



Description

Western Blot Positive WB detected in: Zebrafish tissue
40µg, 20µg, 10µg, 5µg All lanes: actba antibody at
2.7µg/ml Secondary Goat polyclonal to rabbit IgG at
1/50000 dilution Predicted band size: 42 kDa Observed
band size: 42 kDa