

## egf Antibody

PACO61342

### Description

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This egf 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:** PACO61342  
**Contents:** 50µg  
Bradford Reagent: 1 vial (2ml)  
**Category:** -  
**Synonyms:** -  
**Clone:** Polyclonal  
**Applications:** **ELISA** **WB**  
**Conjugation:** Non-conjugated  
**Reactivity:** Zebrafish

### Antibody Data

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**Isotype:** IgG  
**Uniprot:** A0A140LGI0  
**Host Species:** Rabbit  
**Purification:** >95%, Protein G purified  
**Immunogen:** Recombinant Zebrafish Pro-epidermal growth factor protein (1063-1176AA)  
**Immunogen Species:** Zebrafish  
**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:**

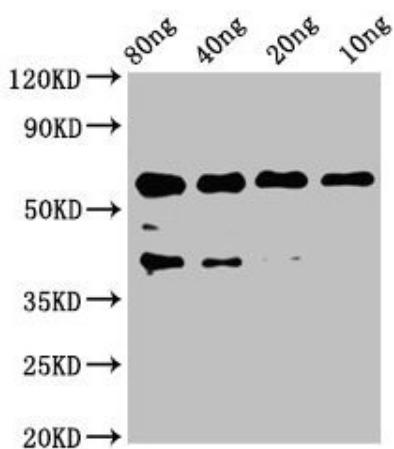
Application	Recommended Dilution
WB	1:500-1:5000

**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: egf antibody at 2.6 $\mu$ g/ml Secondary Goat polyclonal to rabbit IgG at 1/50000 dilution Predicted band size: 43 kDa Observed band size: 60 kDa