

## **Anti-EGF Antibody (A304868)**

## Specifications:

Name: Anti-EGF Antibody

Description: Rabbit polyclonal antibody to EGF.

Specificity: 80 kDa and 55 kDa bands are degradation products.

Applications: WB

Recommended Dilutions: WB: 1:1,000

Reactivity: Human

Immunogen: Synthetic peptide from the mid-protein of Human Epidermal growth factor (aa. 670-770).

Host: Rabbit

Clonality: Polyclonal

Isotype: IgG

Conjugate: Unconjugated

Purification: Peptide affinity purification.

Concentration: 1 mg/ml

Molecular Weight: 134 kDa

Product Form: Liquid

Formulation: Supplied in Phosphate Buffered Saline, pH 7.4, with 50% Glycerol and 0.09% Sodium

Azide.

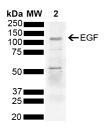
Storage: Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

Disclaimer: This product is for research use only. It is not intended for diagnostic or therapeutic use.



## **Anti-EGF Antibody (A304868)**

## Images:



Western blot analysis of human HeLa showing detection of 134 kDa EGF protein using Anti-EGF Antibody (A304868) at 1:1,000 for 2 hours at room temperature with shaking. Load: 10  $\mu$ g. Block: 5% Skim Milk powder in TBST. The secondary antibody used was Goat Anti-Rabbit IgG: HRP at 1:5,000 for 1 hour at room temperature. Color Development: ECL solution for 5 minutes at room temperature. Predicted/Observed Size: 134 kDa. Other Band(s): 80 kDa, 55 kDa.