

WB analysis

of EGF using anti-EGF

antibo...



**Applications** 

## **Product Datasheet**

## EGF Antibody (orb334594)

Human

Description **EGF Antibody** 250KD -

130KD - -Species/Host Rabbit 100KD -

Reactivity 70KD -Conjugation Unconjugated 55KD-

Tested ELISA, WB

**Immunogen** E. coli-derived human EGF recombinant protein (Position:

N971-R1023). Human EGF shares 69.8% amino acid (aa)

sequence identity with both mouse and rat EGF.

Form/Appearance Lyophilized

Concentration Adding 0.2 ml of distilled water will yield a concentration of

 $500 \mu g/ml$ .

**Storage** Store at -20°C for one year from date of receipt. After

reconstitution, at 4°C for one month. It can also be

aliquotted and stored frozen at -20°C for six months. Avoid

repeated freeze-thaw cycles.

Note For research use only

**Application notes** Tested Species: In-house tested species with positive

> results. Other applications have not been tested. Optimal dilutions should be determined by end users. Add 0.2ml of distilled water will yield a concentration of 500ug/ml.

Isotype Rabbit IgG

Clonality Polyclonal

MW 133994 MW

**Uniprot ID** P01133

**Dilution Range** ELISA, 0.1-0.5μg/ml, Human, -Western blot, 0.1-0.5μg/ml,

Human

**Expiration Date** 12 months from date of receipt.