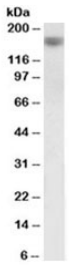
# EGF Antibody (R36053)

| Catalog No. | Formulation | Size |
|---|---|---|
| R36053-100UG | 0.5 mg/ml in 1X TBS, pH7.3, with 0.5% BSA (US sourced) and 0.02% sodium azide | 100 ug |

**Bulk quote request**

| | |
|---|---|
| **Availability** | 1-3 business days |
| **Species Reactivity** | Human |
| **Predicted Reactivity** | Dog |
| **Format** | Antigen affinity purified |
| **Host** | Goat |
| **Clonality** | Polyclonal (goat origin) |
| **Isotype** | Goat Ig |
| **Purity** | Antigen affinity |
| **Gene ID** | 1950 |
| **Localization** | Cytoplasmic |
| **Applications** | Western blot: 1-3ug/ml<br>ELISA (peptide) LOD: 1:128000 |
| **Limitations** | This EGF antibody is available for research use only. |




Western blot testing of human prostate lysate with EGF antibody at 1ug/ml. Predicted band size : 134 kDa but routinely observed at 134-160kDa.

## Description

Additional name(s) for this target protein: Epidermal growth factor

## Application Notes

Optimal dilution of the EGF antibody should be determined by the researcher.

## Immunogen

Amino acids SRQERVCNIEKNVS were used as the immunogen for this EGF antibody. The amino acid sequence used as immunogen is from the extracellular portion of the protein.

## Storage

Aliquot and store the EGF antibody at -20oC.


Copyright © NSJ Bioreagents. All rights reserved.