

Product name

Anti-EGF/Epidermal Growth Factor antibody

Immunogen

[Rat EGF/Epidermal Growth Factor recombinant protein](#)

Specificity

Rat EGF / Epidermal Growth Factor

Antibody description

Rabbit polyclonal to EGF/Epidermal Growth Factor

Preparation

Produced in rabbits immunized with purified, recombinant Rat EGF / Epidermal Growth Factor (rh EGF / Epidermal Growth Factor; NP_036974.1; Asn974-Arg1026). EGF / Epidermal Growth Factor specific IgG was purified by Rat EGF / Epidermal Growth Factor affinity chromatography.

Formulation

0.2 µm filtered solution in PBS

Storage

This antibody can be stored at 2°C-8°C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20°C to -80°C. Preservative-Free.

Sodium azide is recommended to avoid contamination (final concentration 0.05%-0.1%). It is toxic to cells and should be disposed of

properly. Avoid repeated freeze-thaw cycles.

Clonality

Polyclonal

Ig Type

Rabbit IgG

Applications

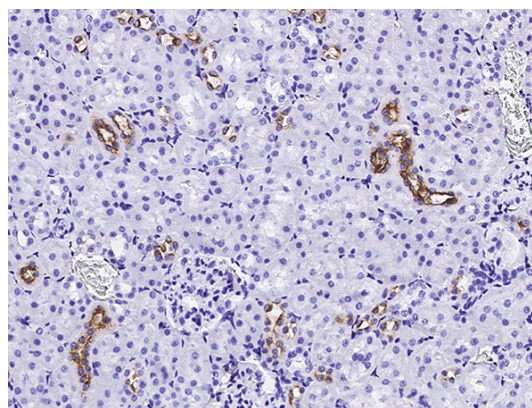
ELISA, IHC-P

Dilutions

ELISA:0.1-0.2 µg/mL

This antibody can be used at 0.1-0.2 µg/mL with the appropriate secondary reagents to detect Rat EGF / Epidermal Growth Factor. The detection limit for Rat EGF / Epidermal Growth Factor is < 0.039 ng/well.

IHC-P: 0.1-2 µg/ml

Validations

EGF / Epidermal Growth Factor Antibody, Rabbit PAb, Antigen Affinity Purified, Immunohistochemistry