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## **[KD-Validated] Anti-Epidermal Growth Factor Receptor Rabbit Polyclonal Antibody**

Cat No.: KD-10336

### **Aliases:**

EGFR; Epidermal Growth Factor Receptor; ERBB1; ERBB; Receptor Tyrosine-Protein Kinase ErbB-1; Erb-B2 Receptor Tyrosine Kinase 1; Proto-Oncogene C-ErbB-1; EC 2.7.10.1; HER1; Epidermal Growth Factor Receptor (Avian Erythroblastic Leukemia Viral (V-Erb-B) Oncogene Homolog); Erythroblastic Leukemia Viral (V-Erb-B) Oncogene Homolog (Avian); Avian Erythroblastic Leukemia Viral (V-Erb-B) Oncogene Homolog; Epidermal Growth Factor Receptor Tyrosine Kinase Domain; Cell Proliferation-Inducing Protein 61; Cell Growth Inhibiting Protein 40; EGFR VIII; EC 2.7.10; NISBD2; PIG61; MENA

### **Background:**

UniProt Entry: [P00533](#);NCBI Gene Entry: [1956](#)

### **Application Information**

Molecular Weight: Predicted, 134 kDa, observed, 175 kDa Clonality: Rabbit polyclonal antibody Clone ID: N/A Species Reactivity: Human Applications Tested: Western Blotting (WB)

### **Immunogen**

A synthesized peptide derived from human EGFR

### **Isotype**

Rabbit IgG

### Storage Buffer

Supplied in PBS (pH 7.4) containing 50% glycerol, and 0.02% sodium azide.

### Storage

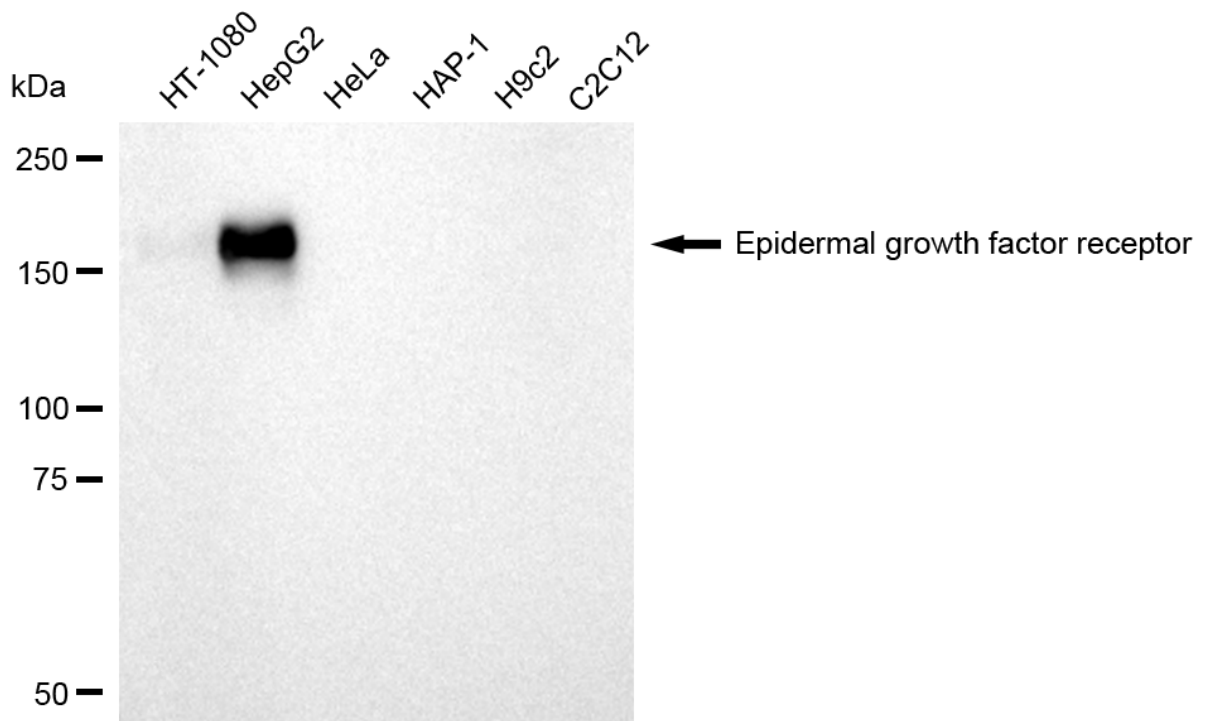
Store at -20 °C for one year.

### Recommended Dilutions

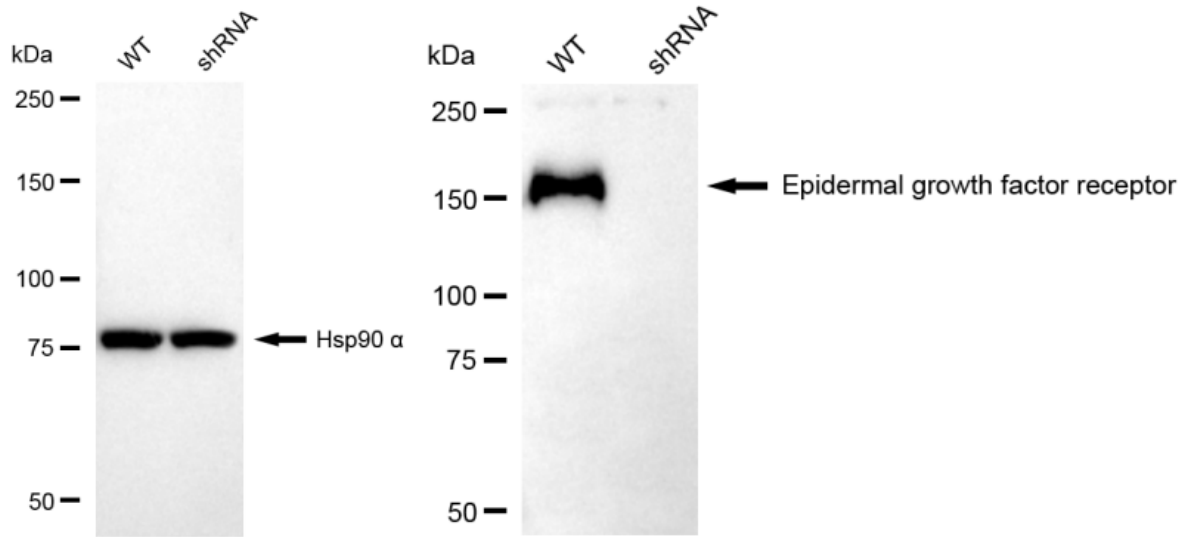
Western Blotting (WB): 1:2,500-1:5,000

### Protocols

For general and specific antibody protocols please visit our website. Read all instructions before using this product.



Western blotting analysis using anti-Epidermal growth factor receptor antibody 1:5,000 and HRP-conjugated goat anti-rabbit secondary antibody 1:20,000 respectively. Image was developed using FeQ™ ECL Substrate Kit .



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