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## **[KD-Validated] Anti-EEF2K Rabbit Polyclonal Antibody**

Cat No.: KD-10333

### **Aliases:**

EEF2K; Eukaryotic Elongation Factor 2 Kinase; EEF-2K; CaMKIII; EEF-2 Kinase; EC 2.7.11.20; Calcium/Calmodulin-Dependent Eukaryotic Elongation Factor-2 Kinase; Calcium/Calmodulin-Dependent Eukaryotic Elongation Factor 2 Kinase; Calmodulin-Dependent Protein Kinase III; Eukaryotic Elongation Factor 2 Kinase; Elongation Factor-2 Kinase; Alternative Protein EEF2K; EC 2.7.11; HSU93850

### **Background:**

UniProt Entry: [O00418](#);NCBI Gene Entry: [29904](#)

### **Application Information**

Molecular Weight: Predicted, 82 kDa, observed, 105 kDa Clonality: Rabbit polyclonal antibody Clone ID: N/A Species Reactivity: Human, Rat Applications Tested: Western Blotting (WB)

### **Immunogen**

A synthesized peptide derived from human EEF2K

### **Isotype**

Rabbit IgG

### **Storage Buffer**

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

**Storage**

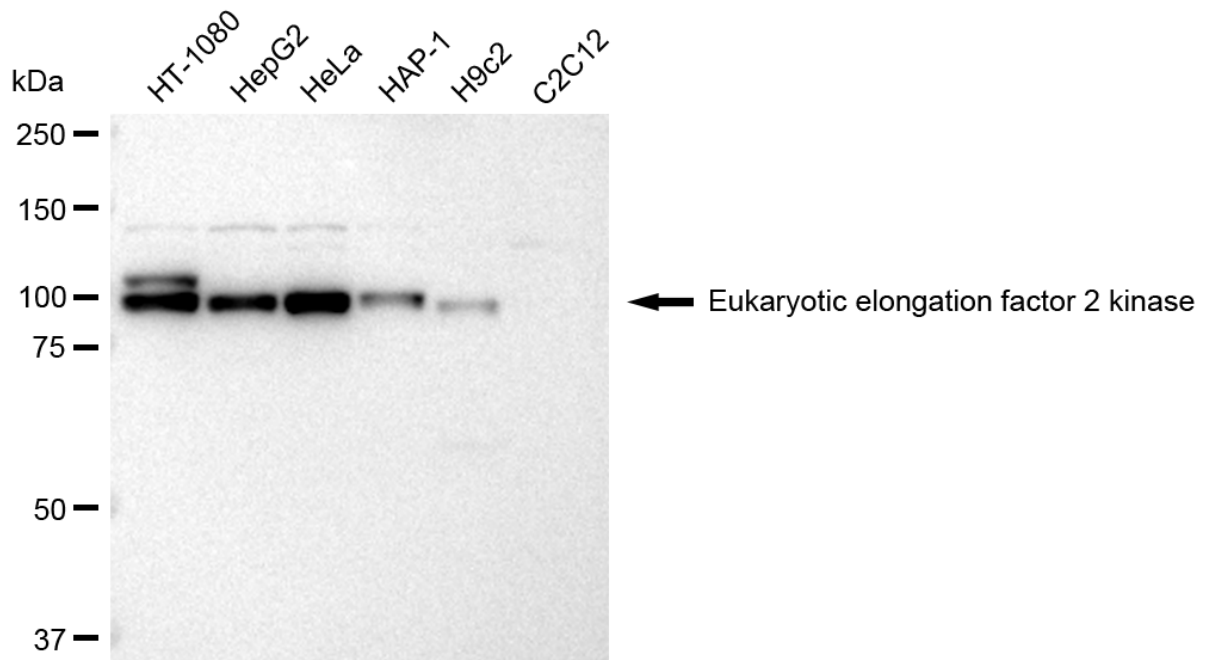
Store at -20 °C for one year.

**Recommended Dilutions**

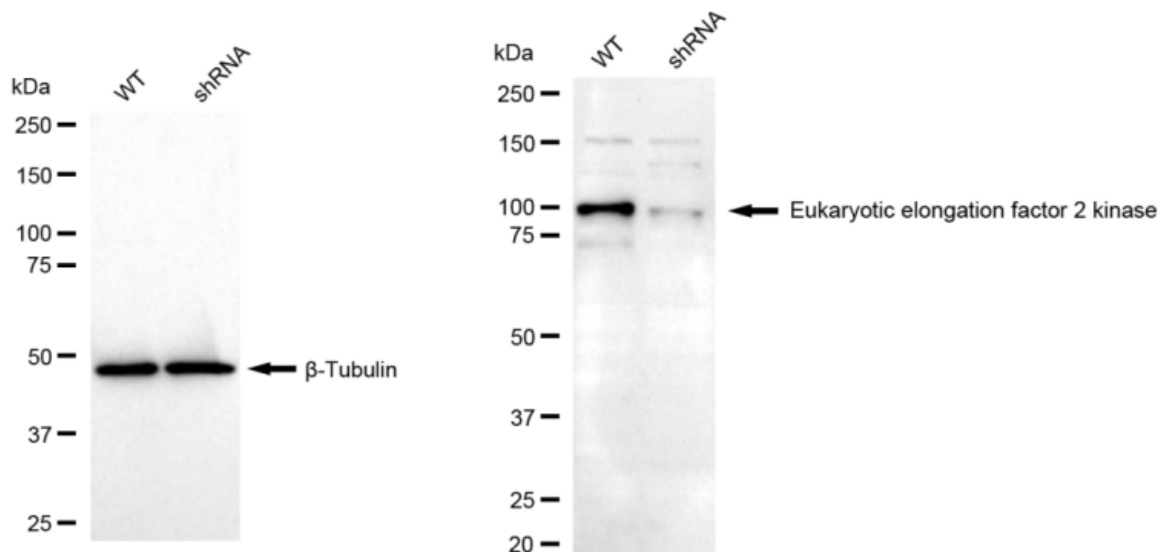
Western Blotting (WB): 1:2,500-1:5,000

**Protocols**

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



Western blotting analysis using anti-Eukaryotic elongation factor 2 kinase 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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