

# Phospho-EIF2AK2 (Thr446) Antibody



PACO24498

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## Product Information

**Size:**

100ul

**Reactivity:**

Human, Mouse

**Source:**

Rabbit

**Isotype:**

IgG

**Applications:**

ELISA, WB, IHC, IF

**Recommended dilutions:**

ELISA:1:2000-1:10000, WB:1:500-1:1000,  
IHC:1:50-1:100, IF:1:100-1:200

**Protein Background:****Gene ID:**

EIF2AK2

**Uniprot**

P19525

**Synonyms:**

ADRB2; E2AK2; EIF2AK2; EIF2aK; PRKR

**Immunogen:**

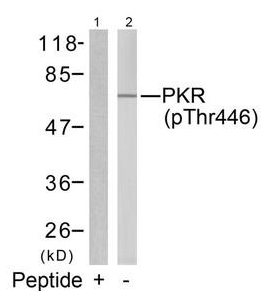
Peptide sequence around phosphorylation site of threonine 446 (K-R-T(p)-R-S) derived from Human PKR.

**Storage:**

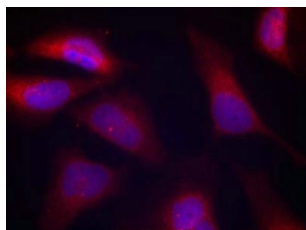
Supplied at 1.0mg/mL in phosphate buffered saline (without Mg<sup>2+</sup> and Ca<sup>2+</sup>), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

## Product Images

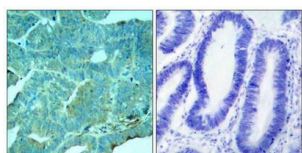
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Western blot analysis of extracts from K562 cells using PKR(Phospho-Thr446) Antibody(Lane 2) and the same antibody preincubated with blocking peptide(Lane1).



Immunofluorescence staining of methanol-fixed HeLa cells using PKR(Phospho-Thr446) Antibody.



Immunohistochemical analysis of paraffin-embedded human colon carcinoma tissue using PKR(Phospho-Thr446) Antibody(left) or the same antibody preincubated with blocking peptide(right).