



# PKR (Ab-446) Antibody

**Cat. #:** ANTY021272

Species: Human, Mouse

Quantity: 100ug

Concentration: 100ug/100ul

## Storage and Stability:

Store at -20°C/1 year

## Immunogen:

The antiserum was produced against synthesized non-phosphopeptide derived from human PKR around the phosphorylation site of threonine 446 (K-R-TP-R-S).

## Specificity:

PKR (Ab-446) antibody detects endogenous levels of total PKR protein.

Tested Application: WB and IHC

**Application Notes:** Rabbit IgG in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Raised In: Rabbit

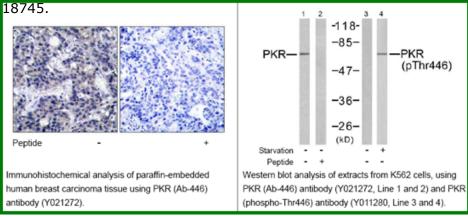
**Purity:** The antibody was affinity-purified from rabbit antiserum by affinitychromatography using epitope-specific immunogen.

**Storage buffer:** WB: 1:500~1:1000 IHC: 1:50~1:100

### Form: Liquid

### **Reference:**

Abujiang Pataer, et,al. (2002) Cancer Res ; 62: 2239. K. D. Ryman, et,al. (2005) J. Virol ; 79: 1487 - 1499. Susana Guerra, et,al. (2006) J. Biol. Chem ; 281: 18734 -



### For research use only

Antagene, Inc. Toll Free: 1-866-964-2589, Fax: 1-888-225-1868, info@antageneinc.com, www.antageneinc.com