

## Anti-PKR (phospho Thr258) Antibody (A95279)

#### Specifications:

Name: Anti-PKR (phospho Thr258) Antibody

Description: Rabbit polyclonal antibody to PKR (phospho Thr258).

Specificity: This antibody detects endogenous levels of PKR only when phosphorylated at Thr258.

Applications: WB, IHC, ELISA

Recommended Dilutions: WB: 1:500-1:1000, IHC: 1:50-1:100, ELISA: 1:20000

Reactivity: Human

Immunogen: Synthetic peptide derived from human PKR around the phosphorylation site of Thr258

(amino acids 226-275).

Host: Rabbit

Clonality: Polyclonal

Isotype: IgG

Conjugate: Unconjugated

Purification: Purified from rabbit serum by antigen affinity chromatography using the immunizing

phospho peptide.

Molecular Weight: 62kDa

Product Form: Liquid

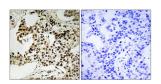
Formulation: Supplied in Phosphate Buffered Saline (without Mg2+ and Ca2+), pH 7.4, with 150mM

NaCl, 0.02% Sodium Azide, and 50% Glycerol.

Storage: Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

Disclaimer: This product is for research use only. It is not intended for diagnostic or therapeutic use.

#### Images:

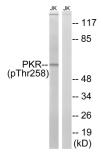


Immunohistochemical analysis of paraffin-embedded human breast carcinoma using Anti-PKR (phospho Thr258) Antibody. The right hand panel represents a negative control, where the antibody was pre-incubated with the immunising peptide.



# Anti-PKR (phospho Thr258) Antibody (A95279)

### Images continued:



Western blot analysis of lysates from Jurkat cells treated with starved 24h using Anti-PKR (phospho Thr258) Antibody. The right hand lane represents a negative control, where the antibody is blocked by the immunising peptide.