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## **[KD-Validated] Anti-Phospho-PBK/TOPK (Thr9) Rabbit Monoclonal Antibody**

Cat No.: KD-10670

### **Aliases:**

PBK; PDZ Binding Kinase; TOPK; CT84; SPK; T-LAK Cell-Originated Protein Kinase; Cancer/Testis Antigen 84; Nori-3; Lymphokine-Activated Killer T-Cell-Originated Protein Kinase; Spermatogenesis-Related Protein Kinase; MAPKK-Like Protein Kinase; FLJ14385; Serine/Threonine Protein Kinase; Epididymis Luminal Protein 164; PDZ-Binding Kinase; EC 2.7.12.2; HEL164; NORI-3

### **Background:**

UniProt Entry: [Q96KB5](#);NCBI Gene Entry: [55872](#)

### **Application Information**

Molecular Weight: Predicted, 36 kDa, observed, 40 kDa Clonality: Rabbit monoclonal antibody Clone ID: 23GB4910 Species Reactivity: Human Applications Used: Western Blotting (WB), Flow Cytometry (FCM)

### **Immunogen**

A synthesized peptide derived from human Phospho-PBK/TOPK (Thr9)

### **Isotype**

Rabbit IgG

### **Storage Buffer**

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

#### Storage

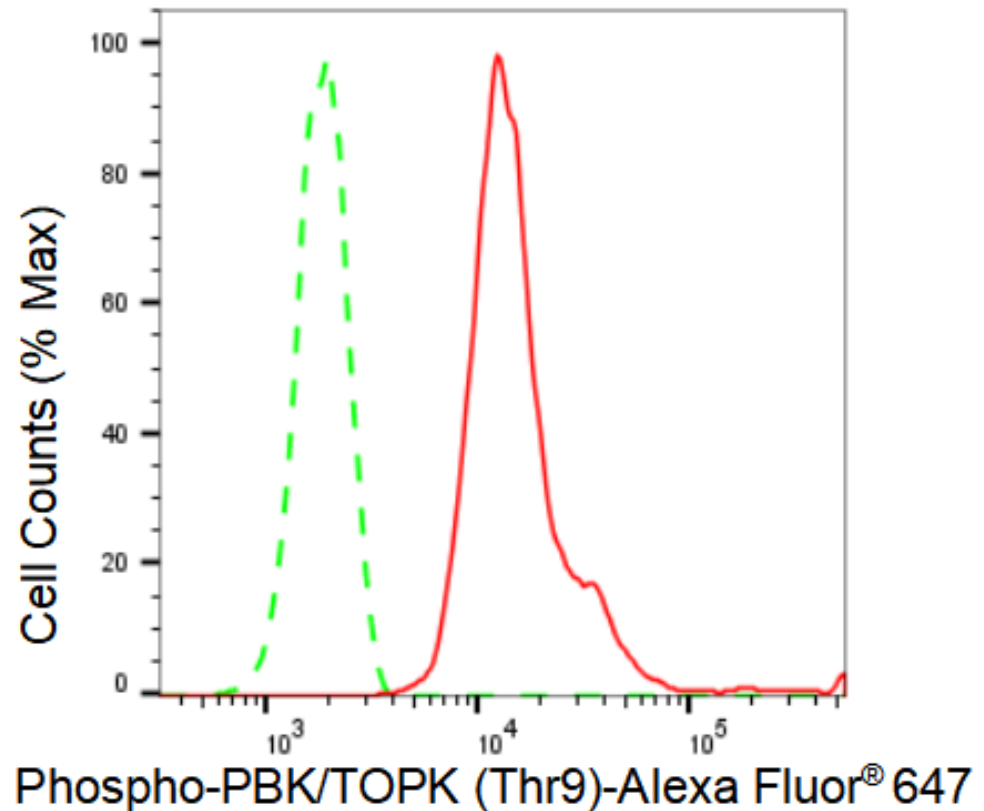
Store at -20 °C for one year.

#### Recommended Dilutions

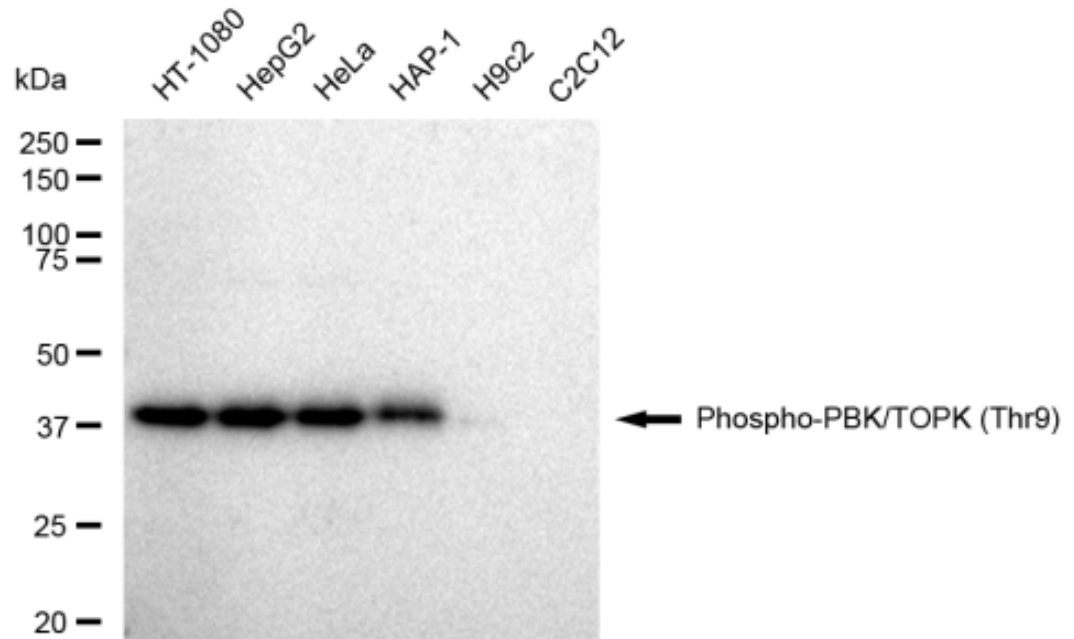
Western Blotting (WB): 1:1,000-1:5,000 Flow Cytometry (FCM): 1:2,000

#### Protocols

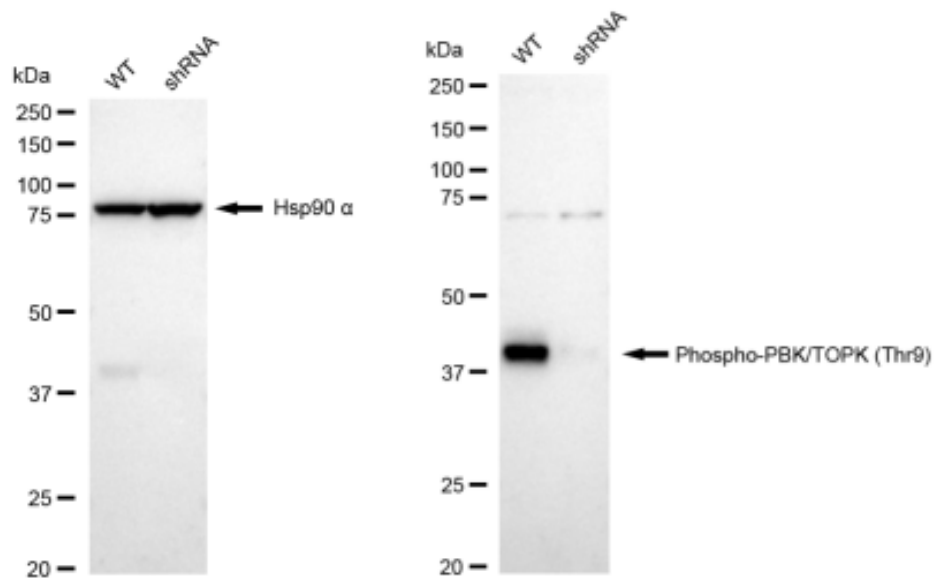
For general and specific antibody protocols please visit our website. Read all instructions before using this product.



Flow cytometric analysis of Phospho-PBK/TOPK (Thr9) expression in HepG2 cells using Phospho-PBK/TOPK (Thr9) antibody 1:2,000. Green, isotype control; red, Phospho-PBK/TOPK (Thr9).



Western blotting analysis using anti-Phospho-PBK/TOPK (Thr9) antibody 1:5,000 and HRP-conjugated goat anti-rabbit secondary antibody 1:20,000 respectively. Image was developed using FeQ™ ECL Substrate Kit .



Western blotting analysis using anti-Phospho-PBK/TOPK (Thr9) antibody 1:5,000 and HRP-conjugated goat anti-rabbit secondary antibody 1:20,000 respectively. Image was developed using FeQ™ ECL Substrate Kit .