

## **Assay Biotechnology Company**

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## **Antibodies Product Datasheet**

**Product Name:** PBK Antibody

Catalog Number: B0710

Reactivity: Human, Monkey

**Applications:** WB, IHC-p, IF(paraffin section), ELISA

Dilutions: Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300.

ELISA: 1/5000. Not yet tested in other applications.

**Modification:** Unmodified/Total

**Source:** Polyclonal Rabbit

**Purification:** The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

**Immunogen:** The antiserum was produced against synthesized peptide derived from

human PBK/TOPK. AA range:1-50

Concentration: 1 mg/ml

Gene Name: PBK

**Protein Name:** Lymphokine-activated killer T-cell-originated protein kinase

Other Name: PBK; TOPK; Lymphokine-activated killer T-cell-originated protein kinase;

Cancer/testis antigen 84; CT84; MAPKK-like protein kinase; Nori-3; PDZ-binding kinase; Spermatogenesis-related protein kinase; SPK; T-LAK

cell-originated protein kinas

Human Swiss Prot No.: Q96KB5

**Formulation:** Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium

azide.

**Specificity:** PBK Polyclonal Antibody detects endogenous levels of PBK protein.

Storage and Stability: -20°C/1 year