

Phospho-PBK/TOPK (Thr9) Rabbit mAb
Catalog # AP78916

Specification

Phospho-PBK/TOPK (Thr9) Rabbit mAb - Product Information

Application	WB
Primary Accession	Q96KB5
Reactivity	Human
Host	Rabbit
Clonality	Monoclonal Antibody
Calculated MW	36085

Phospho-PBK/TOPK (Thr9) Rabbit mAb - Additional Information

Gene ID 55872

Other Names
PBK

Dilution
WB~~1/500-1/1000

Format
Liquid

Phospho-PBK/TOPK (Thr9) Rabbit mAb - Protein Information

Name PBK

Synonyms TOPK

Function
Phosphorylates MAP kinase p38. Seems to be active only in mitosis. May also play a role in the activation of lymphoid cells. When phosphorylated, forms a complex with TP53, leading to TP53 destabilization and attenuation of G2/M checkpoint during doxorubicin- induced DNA damage.

Tissue Location
Expressed in the testis and placenta. In the testis, restrictedly expressed in outer cell layer of seminiferous tubules.

Phospho-PBK/TOPK (Thr9) Rabbit mAb - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)

- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

Phospho-PBK/TOPK (Thr9) Rabbit mAb - Images

