

Datasheet for ABIN7606762

Recombinant anti-PBK antibody (pThr9)





Overview

| Quantity: | 100 μL |
|----------------------|---|
| Target: | PBK |
| Binding Specificity: | pThr9 |
| Reactivity: | Human |
| Host: | Rabbit |
| Antibody Type: | Recombinant Antibody |
| Clonality: | Monoclonal |
| Conjugate: | This PBK antibody is un-conjugated |
| Application: | Western Blotting (WB), Immunohistochemistry (IHC) |

Product Details

| Purpose: | PBK/TOPK (Phospho-Thr9) Rabbit mAb |
|---------------|---|
| Immunogen: | A synthesized peptide derived from human Phospho-PBK/TOPK (Thr9) |
| Isotype: | IgG |
| Specificity: | Phospho-PBK/TOPK (Thr9) Antibody detects endogenous levels of total Phospho-PBK/TOPK (Thr9) |
| Purification: | Affinity-chromatography |
| Grade: | KD Validated |

Target Details

| Target: | PBK |
|-------------------|---|
| Alternative Name: | PBK/TOPK (PBK Products) |
| Background: | CT84, MAPKK like protein kinase, Nori3, PBK, PDZ binding kinas, Serine/threonine protein kinase, SPK, TOPK, |
| Molecular Weight: | 40kDa |
| UniProt: | Q96KB5 |

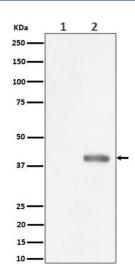
Application Details

| Application Notes: | WB:1:500~1:2000 IHC:1:50~1:200 |
|--------------------|--------------------------------|
| Restrictions: | For Research Use only |

Handling

| Buffer: | phosphate buffered saline , pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol. |
|--------------------|--|
| Preservative: | Sodium azide |
| Precaution of Use: | This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only. |
| Storage: | 4 °C,-20 °C |
| Storage Comment: | Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle. |

Images



Western Blotting

Image 1. Western blot analysis of Phospho-PBK/TOPK (Thr9) expression in (1) HeLa cell lysate