

# **PRODUCT DATA SHEET**

## Product: Anti-TANK Binding Kinase 1 (TBK1) pAb

### Cat. No.: PC-2119 (200 µL)

#### Species Reactivity:

Human, mouse and rat. Other species not known.

#### Ig Isotype:

Rabbit IgG

#### Immunogen:

Recombinant TBK1 (Trp9~Val310) expressed in *E. coli.* 

#### Format:

500 μg/mL of polyclonal antibody in 0.01M PBS, pH 7.4, containing 0.05% Proclin-300, 50% glycerol. Purified by antigen-specific affinity chromatography followed by Protein A affinity chromatography.

#### Storage:

Store at  $4^{\circ}$ C for frequent use. Stored at  $-20^{\circ}$ C in a manual defrost freezer for two years without detectable loss of activity. Avoid repeated freezethaw cycles.

#### Applications and Suggested Dilutions:

- Western blot: Use at 0.5 2 μg/mL.
- Immunohistochemistry: Use at 5 20 μg/mL.
- Immunocytochemistry: Use at 5 20 μg/mL.

The optimal dilution for a specific application should be determined by the researcher.

#### Limitations:

For *in vitro* research use only. Not for use in diagnostics or in humans.

#### Warranty:

No warranties, expressed or implied, are made regarding the use of this product. **KAMIYA BIOMEDICAL COMPANY** is not liable for any damage, personal injury, or economic loss caused by this product.