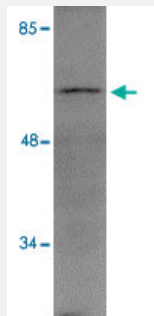


# TBKBP1 polyclonal antibody

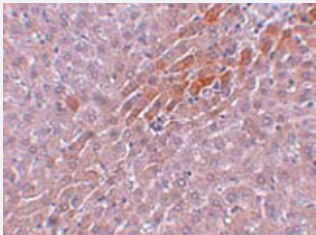
Catalog # PAB16831      Size 100 ug

## Applications



### Western Blot (Tissue lysate)

Western blot analysis of TBKBP1 in rat liver tissue lysate with TBKBP1 polyclonal antibody (Cat # PAB16831) at 1 ug/mL .



### Immunohistochemistry

Immunohistochemical staining of rat liver tissue with 5 ug/mL TBKBP1 polyclonal antibody (Cat # PAB16831).

## Specification

|                            |  |
|----------------------------|--|
| <b>Product Description</b> | Rabbit polyclonal antibody raised against synthetic peptide of TBKBP1.                         |
| <b>Immunogen</b>           | A synthetic peptide corresponding to C-terminus 16 amino acids of human TBKBP1.                |
| <b>Host</b>                | Rabbit   |
| <b>Reactivity</b>          | Human, Mouse, Rat  |
| <b>Form</b>                | Liquid   |
| <b>Recommend Usage</b>     | Western Blot (1-2 ug/mL)<br>The optimal working dilution should be determined by the end user. |

|                     |   |
|---------------------|---|
| Storage Buffer      | In PBS (0.02% sodium azide)   |
| Storage Instruction | Store at 4°C for three months. For long term storage store at -20°C.<br>Aliquot to avoid repeated freezing and thawing. |
| Note                | This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.  |

## Applications

- Western Blot (Tissue lysate)

Western blot analysis of TBKBP1 in rat liver tissue lysate with TBKBP1 polyclonal antibody (Cat # PAB16831) at 1 ug/mL .

- Immunohistochemistry

Immunohistochemical staining of rat liver tissue with 5 ug/mL TBKBP1 polyclonal antibody (Cat # PAB16831).

- Enzyme-linked Immunoabsorbent Assay

## Gene Info — TBKBP1

|                    |   |
|--------------------|---|
| Entrez GeneID      | <a href="#">9755</a>  |
| Protein Accession# | <a href="#">NP_055541</a>   |
| Gene Name          | TBKBP1  |
| Gene Alias         | KIAA0775, ProSAPiP2   |
| Gene Description   | TBK1 binding protein 1  |
| Omim ID            | <a href="#">608476</a>  |
| Gene Ontology      | <a href="#">Hyperlink</a>   |
| Gene Summary       | TBKBP1 is an adaptor protein that binds to TBK1 (MIM 604834) and is part of the interaction network in the TNF (MIM 191160)/NFkB (see MIM 164011) pathway (Bouwmeester et al., 2004 [PubMed 14743216]).[supplied by OMIM] |
| Other Designations | TBK1-binding protein 1  |