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#### Datasheet for ABIN6700209

# LMTK3 Protein (GST tag)



#### Overview

| Quantity:                     | 50 μg  |
|-------------------------------|--|
| Target:                       | LMTK3  |
| Origin:                       | Mouse  |
| Source:                       | Baculovirus infected Insect Cells, Insect cells (Sf9), Mouse |
| Purification tag / Conjugate: | This LMTK3 protein is labelled with GST tag.                 |
| Application:                  | Western Blotting (WB)  |

#### **Product Details**

| Cross-Reactivity: | Mouse (Murine)  |
|-------------------|---|
| Characteristics:  | AATYK3, MGC90743, Serine/threonine-protein kinase LMTK3, EC 2.7.11.1, Apoptosis-associated tyrosine kinase 3, Lemur tyrosine kinase 3   |
| Purification:     | Recombinant mouse LMTK3 (63-484) was expressed by baculovirus in Sf9 insect cells using an N-terminal Glutathione-S-Transferase fusion protein. The purity was determined to be >75% by densitometry. |

#### **Target Details**

| _                   |                        |
|---------------------|------------------------|
| Target:             | LMTK3                  |
| Alternative Name:   | LMTK3 (LMTK3 Products) |
| Application Details |                        |

### Application Details

Application Notes: Application Note: LMTK3 Protein is stored in 50 mM Tris-HCl, pH 7.5, 50 mM NaCl, 10 mM

## **Application Details**

| glutathione, 0.1 mM EDTA, 0.25 mM DTT, 0.1 mM PMSF, 25 % glycerol. LMTK3 Protein is                         |  |
|---|--|
| suitable for use in Western Blot. Expect a band approximately $\sim\!75\mathrm{kDa}$ on specific lysates or |  |
| tissues. Specific conditions for reactivity should be optimized by the end user.                            |  |
| Western Blot Dilution: User Optimized   |  |
| For Research Use only   |  |

# Handling

Restrictions:

| Format:          | Liquid    |
|------------------|-----------|
| Concentration:   | 0.1 μg/μL |
| Storage:         | -80 °C    |
| Storage Comment: | -80 °c    |
| Expiry Date:     | 12 months |