

## Casein Kinase I gamma 3 antibody

## Cat. No. GTX53489

|              |                |
|--------------|----------------|
| Host         | Rabbit         |
| Clonality    | Polyclonal     |
| Isotype      | IgG            |
| Applications | WB, IHC-P, FCM |
| Reactivity   | Mouse          |

Package  
400 µl

## Applications

## Application Note

\*Optimal dilutions/concentrations should be determined by the researcher.

| Suggested dilution | Recommended dilution |
|--------------------|----------------------|
| WB                 | 1:1000               |
| IHC-P              | 1:10-1:50            |
| FCM                | 1:25                 |

Not tested in other applications.

Calculated MW 49 kDa. ([Note](#))

## Properties

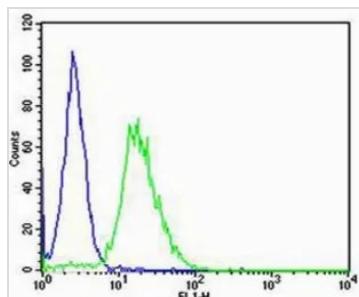
|               |  |
|---------------|--|
| Form          | Liquid   |
| Buffer        | PBS  |
| Preservative  | 0.09% Sodium azide   |
| Storage       | Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles. |
| Concentration | Batch dependent (Please refer to the vial label for the specific concentration.)   |
| Immunogen     | KLH conjugated synthetic peptide between 333-361 amino acids from the C-terminal region of mouse Csnk1g3.  |
| Purification  | Protein A purified, followed by peptide affinity purification.   |
| Conjugation   | Unconjugated   |
| Note          | For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.  |
|               | Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.  |



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## DATA IMAGES

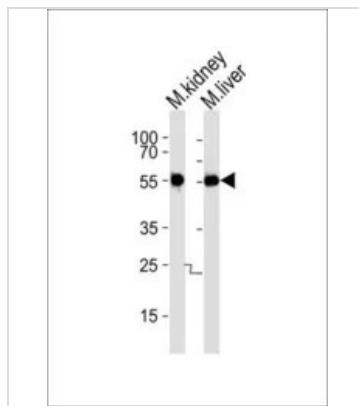
**GTx53489 FCM Image**

FACS analysis of NIH3T3 cells using GTx53489 Casein Kinase I gamma 3 antibody.

Green : Casein Kinase I gamma 3

Blue : Isotype control

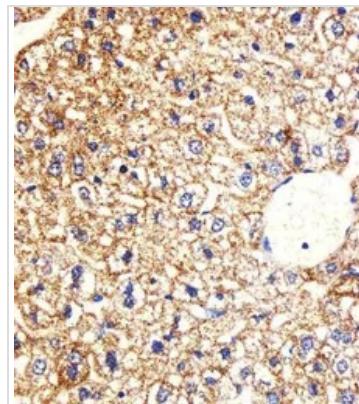
Dilution : 1:25

**GTx53489 WB Image**

WB analysis of mouse kidney and liver tissue lysate using GTx53489 Casein Kinase I gamma 3 antibody.

Loading : 35ug per lane

Dilution : 1:1000

**GTx53489 IHC-P Image**

IHC-P analysis of mouse liver tissue using GTx53489 Casein Kinase I gamma 3 antibody.

Dilution : 1:25



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