

# Anti-GSK3 alpha (1B10) Mouse antibody



Catalog Number: 168304

## Product name

Anti-GSK3 alpha (1B10) Mouse antibody

WB: 1/500 - 1/2000

IHC: 1/200 - 1/1000

## Specificity

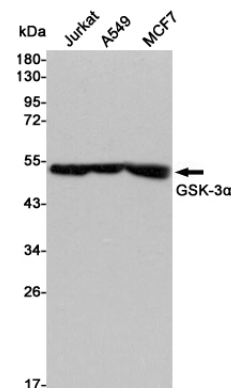
Human

ELISA: 1/10000

## Antibody description

GSK3 alpha (1B10) Mouse monoclonal antibody

## Validations



## Preparation

Antigen: Purified recombinant fragment of GSK3 alpha expressed in E. Coli.

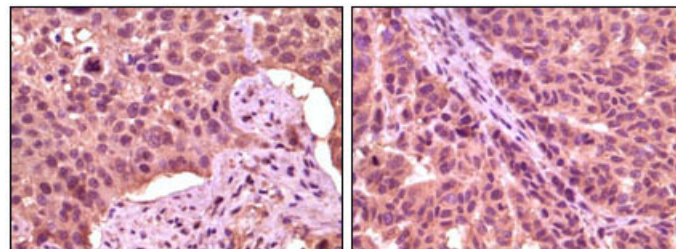
Western blot detection of GSK-3 $\alpha$  in Jurkat, A549 and MCF7 cell lysates using GSK-3 $\alpha$  mouse mAb (1:1000 diluted). Predicted band size: 51 kDa. Observed band size: 51 kDa.

## Formulation

Ascitic fluid containing 0.03% sodium azide.

## Storage

Store at 4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.



## Clonality

Monoclonal

## Applications

WB, IHC-P

Immunohistochemical analysis of paraffin-embedded human lung carcinoma (left) and skin carcinoma (right), showing cytoplasmic localization using GSK3 alpha mouse mAb with DAB staining.

## Dilutions