

# Anti-SOD2 (4C4) Mouse antibody



Catalog Number: 168437

## Product name

Anti-SOD2 (4C4) Mouse antibody

## Ig Type

Mouse IgG2b

## Specificity

Human

## Applications

WB

## Antibody description

SOD2 (4C4) Mouse monoclonal antibody

## Dilutions

WB: 1/1000

## Preparation

Antigen: Synthetic peptide corresponding to human SOD2 protein

## Validations

## Formulation

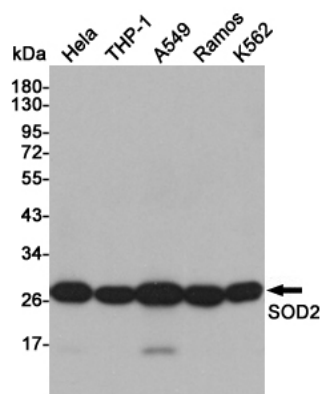
Purified mouse monoclonal antibody in PBS(pH 7.4) containing with 0.03% Proclin300 and 50% glycerol.

## Storage

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

## Clonality

Monoclonal



Western blot detection of SOD2 in HeLa, THP-1, A549 Ramos and K562 cell lysates using SOD2 Mouse mAb (1:1000 diluted). Predicted band size: 25KDa. Observed band size: 22KDa.