

# Anti-PKM2 (1F2) Mouse antibody



Catalog Number: 168467

## Product name

Anti-PKM2 (1F2) Mouse antibody

## Specificity

Human, Mouse, Monkey

## Antibody description

PKM2 (1F2) Mouse monoclonal antibody

## Preparation

Antigen: Purified recombinant human PKM2 protein fragments expressed in E.coli.

## Formulation

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

## Ig Type

Mouse IgG2b

## Applications

WB, ICC/IF, IP

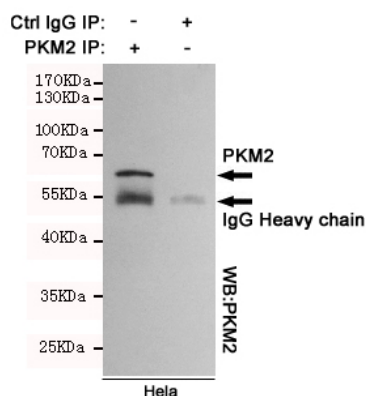
## Dilutions

WB: 1/1000

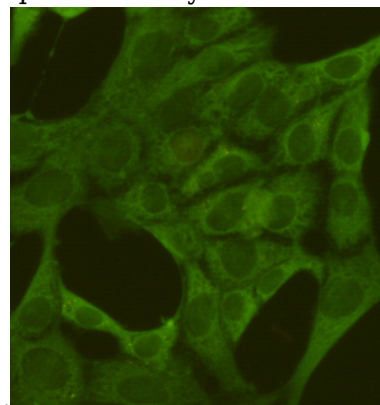
;ICC: 1/500

;IP:1/20

## Validations

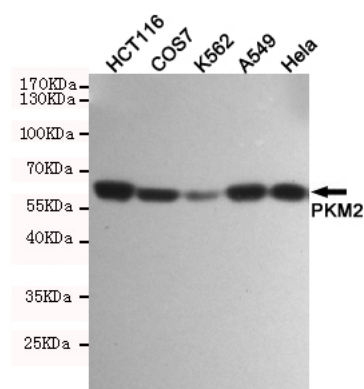


Immunoprecipitation analysis of HeLa cell lysates



using PKM2.

Immunofluorescent analysis of 3T3 cells fixed by anhydrous methanol for 2 h at -20°C and using anti-PKM2 mouse mAb (dilution 1:500).



Western blot detection of PKM2 in HCT116, COS7, K562, A549 and HeLa cell lysates using PKM2 mouse mAb (1:1000 diluted). Predicted band size: 60KDa. Observed band size: 60KDa.