

Anti-PKM2 Rabbit antibody



Catalog Number: 167141

Product name

Anti-PKM2 Rabbit antibody

Specificity

Human

Antibody description

PKM2 Rabbit polyclonal antibody

Preparation

Antigen: Peptide sequence around aa. 36~40(D-S-P-P-I) derived from Human PKM1/2.

Formulation

Supplied at 1.0mg/mL in phosphate buffered saline (without Mg²⁺ and Ca²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Storage

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

Clonality

Polyclonal

Ig Type

Rabbit IgG

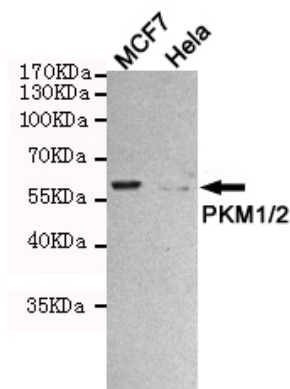
Applications

WB

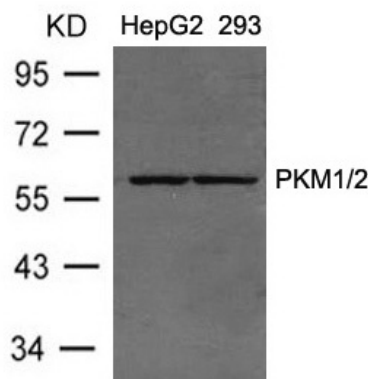
Dilutions

WB:1/500

Validations



Western blot detection of PKM1/2 in MCF7 cell lysates which is positive expression and in HeLa cell lysates which is negative expression using PKM1/2 rabbit pAb (1:1000 diluted). Predicted band size:60KDa. Observed band size:60KDa.



Western blot analysis of extracts from HepG2 and 293 cells using PKM1/2 rabbit pAb (1:500 diluted). Predicted band size:60KDa. Observed band size:60KDa.