

Anti-PKM2-specific antibody (STJ11101493) STJ11101493

GENERAL INFORMATION

 Product Type
 Primary antibodies

 Short Description
 Rabbit polyclonal antibody anti-PKM2-specific is suitable for use in Western Blot and Immunofluorescence.

 Applications
 WB, IF

 Reactivity
 Human, Mouse, Rat

PRODUCT PROPERTIES

 Clonality
 Polyclonal

 Clone ID
 Polyclonal

 Concentration
 Conjugated

 Conjugation
 Conjugated

 Purification
 MB 1:500-1:2000

 IF 1:50-1:200
 IF 1:50-1:200

 Formulation
 PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3.

 Isotype
 IgG

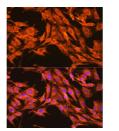
 Storage Instruction
 Store in a freezer at-20°C and avoid freeze-thaw cycles.

TARGET INFORMATION

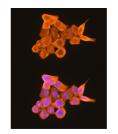
Gene ID 5315 Gene Symbol PKM Uniprot ID KPYM_HUMAN Immunogen Region Specificity Immunogen Sequence

180kDa-140kDa-160kDa-75kDa-60kDa-45kDa-55kDa-60kDa-45kDa-60k

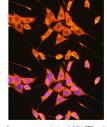
Vestern blot analysis of extracts of various cell lines, sing PKM2-specific antibody (STJ1101493) at 1:1000 lilution. Secondary antibody: HRP Goat Anti-rabbit IgG H+L) at 1:10000 dilution. Lysates/proteins: 25ug per ane. Blocking buffer: 3% nonfat dry milk in TBST. Petection: ECL Basic Kit. Exposure time: 1s.



Immunofluorescence analysis of C6 cells using PKM2specific rabbit polyclonal antibody (STJ11101493) at dilution of 1.100 (40x lens). Blue: DAPI for nuclear staining.



Immunofluorescence analysis of HeLa cells using PKM2-specific rabbit polycional antibody (STJ11101493) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.



Immunofluorescence analysis of NIH-3T3 cells using PKM2-specific rabbit polyclonal antibody (STJ11101493) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.

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