

PKR monoclonal antibody

Catalog: MB10365

Host: Rabbit

Reactivity: Mouse, Rat

BackGround:

IFN-induced dsRNA-dependent serine/threonine-protein kinase that phosphorylates the alpha subunit of eukaryotic translation initiation factor 2 (EIF2S1/eIF-2-alpha) and plays a key role in the innate immune response to viral infection.

Product:

50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA

Molecular Weight:

Calculated MW: 58 kDa; Observed MW: 74 kDa

Swiss-Prot:

Q03963

Purification&Purity:

Affinity Purified

Applications:

WB: 1/500-1/1000 IF: 1/50-1/200 IP: 1/20

Storage&Stability:

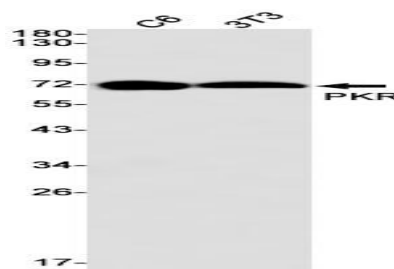
Store at 4 °C short term. Aliquot and store at -20 °C long

term. Avoid freeze-thaw cycles.

Isotype:

IgG

DATA:



Immunocytochemistry analysis of PKR in 3T3 using PKR antibody, and DAPI.

Western blot analysis of PKR in C6, 3T3 lysates using PKR antibody.

Note:

For research use only, not for use in diagnostic procedure.

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