For Research Use Only

ADK Monoclonal antibody, PBS Only

Catalog Number: 66929-1-PBS



Basic Information

Catalog Number:

66929-1-PBS

Size: 1 mg/ml

Source: Mouse Isotype: lgG1

Immunogen Catalog Number:

AG7466

Calculated MW: 41 kDa Observed MW:

40-46 kDa

BC003568

GeneID (NCBI):

UNIPROT ID:

adenosine kinase

P55263 Full Name:

GenBank Accession Number:

Applications Tested Applications:

WB, IF, IHC, Indirect ELISA Species Specificity:

Human, Mouse, Rat

Background Information

Storage

Storage: Store at -80°C. Storage Buffer:

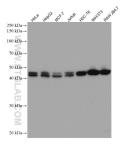
PBS Only

Purification Method:

Protein G purification CloneNo.:

1G1A5

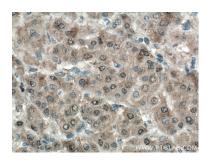
Selected Validation Data



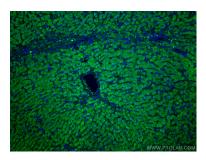
Various lysates were subjected to SDS PAGE followed by western blot with 66929-1-lg (ADK antibody) at dilution of 1:20000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 66929-1-PBS in a different storage buffer formulation.



Immunohistochemical analysis of paraffinembedded human liver cancer tissue slide using 66929-1-Ig (ADK antibody) at dilution of 1:400 (under 10x lens. Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0). This data was developed using the same antibody clone with 66929-1-PBS in a different storage buffer formulation.



Immunohistochemical analysis of paraffinembedded human liver cancer tissue slide using 66929-1-Ig (ADK antibody) at dilution of 1:400 (under 40x lens. Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0). This data was developed using the same antibody clone with 66929-1-PBS in a different storage buffer formulation.



Immunofluorescent analysis of (4% PFA) fixed human liver cancer tissue using ADK antibody (66929-1-lg, Clone: 1G1A5) at dilution of 1:400 and CoraLite® 488-Conjugated AffiniPure Goat Anti-Mouse IgG(H+L). This data was developed using the same antibody clone with 66929-1-PBS in a different storage buffer formulation.