

ADK Rabbit pAb

db21979

Package : 20µL 50µL 100µL

Product Name : ADK Rabbit pAb**Cat.No.:** db21979**Synonyms** : AK**Application** : WB, IHC, FC**Reactivity** : Human, Mouse, Rat**Host species** : Rabbit**Background**

This gene an enzyme which catalyzes the transfer of the gamma-phosphate from ATP to adenosine, thereby serving as a regulator of concentrations of both extracellular adenosine and intracellular adenine nucleotides. Adenosine has widespread effects on the cardiovascular, nervous, respiratory, and immune systems and inhibitors of the enzyme could play an important pharmacological role in increasing intravascular adenosine concentrations and acting as anti-inflammatory agents. Multiple transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Jan 2011]

Immunogen

Recombinant protein of human ADK

Gene ID

132

Swiss Prot

P55263

Synonyms

AK

Reactivity

Human, Mouse, Rat

Application

WB, IHC, FC

Recommended dilutionWB: 1:1000
IHC: 1:100
FC: 1:50**Calculated MW**

41 kDa

Observed MW

41 kDa

Host species

Rabbit

Clonality

Polyclonal

Isotype

IgG

Purity

Affinity Purification

Conjugation

Un-conjugated

Storage Stability

Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.