

订购热线: 4008-898-798

Anti-ADK antibody

Cat. No. ml121524

Package 25 μl/100 μl/200 μl

Storage -20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Product overview

Description Anti-ADK rabbit polyclonal antibody

Applications ELISA, WB

Immunogen Fusion protein of human ADK

Reactivity Human, Mouse, Rat

Content0.1 mg/mlHost speciesRabbit

Ig classImmunogen-specific rabbit IgGPurificationAntigen affinity purification

Target information

Symbol ADK

Full name adenosine kinase

Synonyms AK Swissprot P55263

Target 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.



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Applications

Western blotting

Predicted band size:41 kDa

Positive control:Mouse intestinum tenue tissue

Recommended dilution: 200-1000

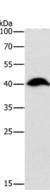
Gel: 10%SDS-PAGE

Lysate: 40 µg

Lane: Mouse intestinum tenue tissue

Primary antibody: ml121524(ADK Antibody) at dilution 1/200 Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution

Exposure time: 10 minutes



ELISA

Recommended dilution:1000-2000

联系电话: 4008-898-798, 021-61725725

联系QQ: 2881505695, 2881505696

邮箱: mlbio_cn@yeah.net

网址: www.mlbio.cn