



Store at -80C. Avoid freeze-thaw cycles.

NBL1-14759

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AMPK gamma 1 Overexpression Lysate

Unit Size

Storage

Applications

Molecular Weight

0.1 mg

WB

37.4kDa

Purity

Protein

Specificity/Sensitivity

Homo sapiens protein kinase, AMP-activated, gamma 1 non-catalytic subunit (PRKAG1), transcript variant 1, mRNA.

Immunogen

The lysate was created in HEK293T cells, using plasmid ID RC201845 and based on accession number NM_002733. The protein contains a C-terminal DDK tag.

Recommended Dilutions

Western Blot

Buffer

RIPA buffer

Uses

This product is intended for use as a positive control in Western Blot. You will receive the lysate (100ug), and an empty vector negative control (100 ug).

Images

Western Blot: AMPK gamma 1 Overexpression Lysate (Adult Normal) [NBL1-14759] Left-Empty vector transfected control cell lysate (HEK293 cell lysate); Right -Over-expression Lysate for AMPK gamma 1.



Notes

This product is manufactured by and sold under license from OriGene Technologies and its use is limited solely for research purposes. Please note that "1 mg/ml" refers to the total protein concentration and that the specific protein concentration is not determined at this time.

Updated 3/9/2013 2.0

Limitations: This product is for research use only and is not approved for use in humans or in clinical diagnosis. Products are guaranteed for six months from the date of receipt except for peptides and proteins which are guaranteed for 3 months. For more information on our guarantee, please visit www.novusbio.com/guarantee.

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