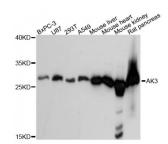


GTP:AMP Phosphotransferase AK3, Mitochondrial (AK3) Antibody

Catalogue No.:abx003544



Western blot analysis of extracts of various cell lines, using AK3 antibody (abx003544) at 1:3000 dilution.

AK3 Antibody is a Rabbit Polyclonal antibody against AK3. The protein encoded by this gene is a GTP:ATP phosphotransferase that is found in the mitochondrial matrix. Several transcript variants encoding a few different isoforms have been found for this gene.

Target: GTP:AMP Phosphotransferase AK3, Mitochondrial (AK3)

Clonality: Polyclonal

Reactivity: Human, Mouse, Rat

Tested Applications: WB

Host: Rabbit

Recommended dilutions: WB: 1/500 - 1/2000. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: Recombinant fusion protein containing a sequence corresponding to amino acids 1-227 of human

AK3.

Isotype: IgG

Form: Liquid

Purification: Purified by affinity chromatography.

Storage: Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

UniProt Primary AC: Q9UIJ7 (UniProt, ExPASy)

Gene Symbol: AK3

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Website: www.abbexa.com · Email: info@abbexa.com

Datasheet

Version: 2.0.0 Revision date: 27 Jul 2024



GeneID: <u>50808</u>

NCBI Accession: NP_057366.2

String: <u>9606.ENSP00000371230</u>

Molecular Weight: Calculated MW: 26 kDa

Observed MW: 26 kDa

Buffer: PBS, pH 7.3, containing 0.01% thimerosal, 50% glycerol.

Concentration: > 0.2 mg/ml

Note: This product is for research use only.



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