

Coenzyme NAD Monoclonal Antibody

CAB21047

Description

This Coenzyme NAD Monoclonal Antibody is supplied as a kit for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

Product Information

SKU: CAB21047
Contents: 20 µL, 100 µL
Bradford Reagent: 1 vial (2ml)
Category: Monoclonal Antibody
Synonyms: -
Clone: ARC51050
Applications: **ELISA** **DB**
Conjugation: Unconjugated
Reactivity: Species independent

Antibody Data

Gene ID: CAS:53-84-9
Uniprot: -
Host Species: Rabbit
Purification: Affinity purification
Observed MW: Refer to figures
Calculated MW: -

Preparation & Storage

Storage: Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS containing 50% glycerol and 0.05% BSA, preserved with proclin300 or sodium azide (as specified on the Certificate of Analysis), pH 7.3.
Store Bradford Reagent at Room Temperature for 1 Year.

Positive Sample:

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Recommended Dilutions:

DB	1:500 - 1:1000
ELISA	Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.

Protein Quantification (Optional):

To quantify total protein levels, use the Bradford Reagent included in this kit. Visit <https://www.assaygenie.com/bradford-protein-assay-protocol/> to view the full protocol

Validation Data

	NAD	dATP	dTTP	dCTP	dGTP	m6A-8	m6A-9
1uM	○	○	○	○	○	○	○
10uM	●	○	○	○	○	○	○

The Coenzyme NAD Rabbit mAb (CAB21047) are tested in Dot Blot against NAD and deoxynucleotide,adenosine. m6A 8 - ATAACTGG-m6A-CCGAATGG m6A 9 - ATAACTGGACCGAATGG