

## R107.2 Antibody



PACO34430

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### Product Information

**Size:**

50ug

**Reactivity:**

Caenorhabditis elegans

**Source:**

Rabbit

**Isotype:**

IgG

**Applications:**

ELISA

**Recommended dilutions:****Protein Background:**

Catalyzes the dehydration of the S-form of NAD(P)HX at the expense of ATP, which is converted to ADP. Together with NAD(P)HX epimerase, which catalyzes the epimerization of the S- and R-forms, the enzyme allows the repair of both epimers of NAD(P)HX, a damaged form of NAD(P)H that is a result of enzymatic or heat-dependent hydration.

**Gene ID:**

R107.2

**Uniprot**

P32740

**Synonyms:**

ATP-dependent (S)-NAD(P)H-hydrate dehydratase (EC 4.2.1.93) (ATP-dependent NAD(P)HX dehydratase)

**Immunogen:**

Recombinant Caenorhabditis elegans ATP-dependent (S)-NAD(P)H-hydrate dehydratase protein (1-307AA).

**Storage:**

Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol, 0.01M PBS, PH 7.4

## Product Images

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N/A

N/A