Paox Antibody, HRP conjugated



PACO37583

Reactivity:

Mouse

Source:

Rabbit

Isotype:

Product Information

Size: Protein Background:

50ug Flavoenzyme which catalyzes the oxidation of N(1)-acetylspermine to spermidine and is thus involved in the polyamine back-conversion. Can also oxidize N(1)-acetylspermidine

to putrescine. Substrate specificity: N(1)-acetylspermine = N(1)-acetylspermidine >

N(1), N(12)-diacylspermine >> spermine. Does not oxidize spermidine. Plays an important role in the regulation of polyamine intracellular concentration and has the

potential to act as a determinant of cellular sensitivity to the antitumor polyamine

analogs.

Gene ID:

IgG Paox

Uniprot Applications:

Q8C0L6 ELISA

Recommended dilutions:

Peroxisomal N(1)-acetyl-spermine/spermidine oxidase (EC 1.5.3.13) (Polyamine

oxidase), Paox, Pao

Immunogen:

Synonyms:

Recombinant Mouse Peroxisomal N(1)-acetyl-spermine/spermidine oxidase protein (1-

504AA).

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