

NQO1 Recombinant Rabbit Monoclonal Antibody

Cat: AWA10998

Product Details

Host Species:

Rabbit

Reactivity:

Human,Mouse,Rat

Molecular Wt:

31 kDa

Clonality:

Monoclonal

Isotype:

IgG

Concentration:

1 mg/ml

Other Names:

Azoreductase; DHQU; DIA4; DIA 4; DT diaphorase; DT-diaphorase; DTD; Menadione reductase; NQO1; NQO 1; NQO1_HUMAN; Phylloquinone reductase; QR1; QR 1; Quinone reductase 1

Formulation:

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Purification:

Affinity-chromatography

Storage:

-20°C, 1 year

Applications

WB 1:1000-1:5000

IF 1:50-1:200

FCM 1:50-1:100

IP Use at an assay dependent concentration.

Immunogen Information

Gene Name:

NQO1

Protein Name:

NAD(P)H dehydrogenase [quinone] 1

Gene ID:

1728 (Human)

18104 (Mouse)

24314 (Rat)

SwissPro:

P15559 (Human)

Q64669 (Mouse)

P05982 (Rat)

Subcellular Location:

Cytoplasm, cytosol.

Immunogen:

Synthetic peptide within Human NQO1. AA range: 1-49.

Specificity:

NQO1 Monoclonal Antibody detects endogenous levels of NQO1 protein.