

NQO2 Rabbit mAb

Catalog # AP79027

Product Information

Application	WB, FC
Primary Accession	P16083
Reactivity	Rat, Human, Mouse
Host	Rabbit
Clonality	Monoclonal Antibody
Isotype	IgG
Conjugate	Unconjugated
Immunogen	A synthesized peptide derived from human NQO2
Purification	Affinity Chromatography
Calculated MW	25919

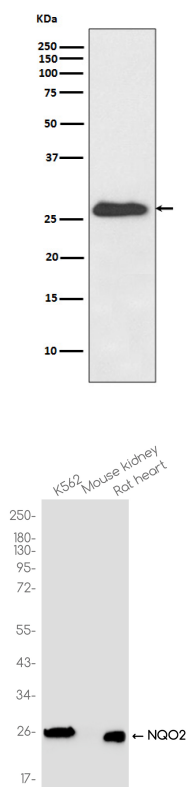
Additional Information

Gene ID	4835
Other Names	NQO2
Dilution	WB~~1/500-1/1000 FC~~1/50-1/100
Format	Liquid in 10mM PBS, pH 7.4, 150mM sodium chloride, 0.05% BSA, 0.02% sodium azide and 50% glycerol.
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.

Protein Information

Name	NQO2
Synonyms	NMOR2
Function	The enzyme apparently serves as a quinone reductase in connection with conjugation reactions of hydroquinones involved in detoxification pathways as well as in biosynthetic processes such as the vitamin K-dependent gamma-carboxylation of glutamate residues in prothrombin synthesis.
Cellular Location	Cytoplasm.

Images



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