

# NQO2 Polyclonal Antibody

Cat No: HR1AP11297

For research use only

## Overview

Product Name	NQO2 Polyclonal Antibody
Source	Rabbit
Applications	WB,ELISA
Species Reactivity	Human,Rat,Mouse
Recommended Dilutions	
Immunogen	
Species	Rabbit
Storage	-20°C/1 year
Isotype	
Clonality	
Concentration	1 mg/ml
Observed band	25kDa
GeneID?Human?	NQO2 NMOR2
Human Swiss-Prot No.	
Cellular localization	
Alternative Names	
Background	NAD(P)H quinone dehydrogenase 2(NQO2) Homo sapiens This gene encodes a member of the thioredoxin family of enzymes. It is a cytosolic and ubiquitously expressed flavoprotein that catalyzes the two-electron reduction of quinone substrates and uses dihydronicotinamide riboside as a reducing coenzyme. Mutations in this gene have been associated with neurodegenerative diseases and several cancers. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Mar 2014],