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Product Datasheet

NQO1 Rabbit pAb, Unconjugated ABB-A0047

Article Name	NQO1 Rabbit pAb, Unconjugated
Biozol Catalog Number	ABB-A0047
Supplier Catalog Number	A0047
Alternative Catalog Number	ABB-A0047-20UL,ABB-A0047-100UL,ABB-A0047-1000UL,ABB-A0047-500UL
Manufacturer	ABclonal
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, WB
Species Reactivity	Human
Immunogen	Recombinant protein (or fragment).This information is considered to be commercially sensitive.
Conjugation	Unconjugated
Product Description	This gene is a member of the NAD(P)H dehydrogenase (quinone) family and encodes a cytoplasmic 2-electron reductase. This FAD-binding protein forms homodimers and reduces quinones to hydroquinones. This proteins enzymatic activity prevents the one ele...
Molecular Weight	31kDa
NCBI	1728
UniProt	P15559

Purity	Affinity purification
Sequence	MVGRRALIVLAHSERTSFNYAMKEAAAAAALKKKGWVVESDLYAMNFNPIISR KDITGKLKDPANFQYPAESVLAYKEGHLSPDIVAEQKKLEAADLVIFQFPLQWF GVPAILKGWFERVFIGEFAYTYAAMYDKGPFRSKKAVLSITTGGSGSMYSLQGI HGDMNVILWPIQSGILHFCGFQVLEPQLTYSIGHTPADARIQILEGWKKRLENI WDETPLYFAPSSLFDLNFQAGFLMKKEVQDEEKNKKFGLS
Target	NQO1
Application Dilute	WB,1:100 - 1:500 IF/ICC,1:50 - 1:200 ELISA,Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Application Notes	Cross-Reactivity: Human,Mouse,Rat, ResearchArea: Epigenetics Nuclear Signaling,RNA Binding,Cancer,Signal Transduction,Endocrine Metabolism,Drug metabolism.