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## Product Datasheet

### [KO Validated] NQO1 Rabbit mAb, Unconjugated, Monoclonal ABB-A22290

Article Name	[KO Validated] NQO1 Rabbit mAb, Unconjugated, Monoclonal
Biozol Catalog Number	ABB-A22290
Supplier Catalog Number	A22290
Alternative Catalog Number	ABB-A22290-100UL, ABB-A22290-20UL, ABB-A22290-500UL, ABB-A22290-1000UL
Manufacturer	ABclonal
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IHC-P, 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...
Clonality	Monoclonal
Clone Designation	[ARC56754]
Molecular Weight	31 kDa

NCBI	<a href="#">1728</a>
UniProt	<a href="#">P15559</a>
Purity	Affinity purification
Sequence	MVGRRALIVLAHSERTSFNYAMKEAAAAALKKKGWVVESDLYAMNFNPIISR KDITGKLDPANFQYPAESVLAYKEGHLSPDIVAEQKKLEAADLVIFQFPLQWF GVPAILKGWFERVFIGEFAYTYAAMYDKGPFRSCKAVLSITTGGSGSMYSLQGI HGDMNVILWPIQSGILHFQVLEPQLTYSIGHTPADARIQILEGWKKRLENI WDETPLYFAPSSFLDLNFQAGFLMKKEVQDEEKNKKFGLS
Target	NQO1
Antibody Type	Primary Antibody
Application Dilute	WB,1:20000 - 1:200000 IF-P,1:100 - 1:500 IHC-P,1:500 - 1:2000 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. Shipping: Ice Bag