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## Product Datasheet

### NOX1 Rabbit pAb, Unconjugated ABB-A8527

Article Name	NOX1 Rabbit pAb, Unconjugated
Biozol Catalog Number	ABB-A8527
Supplier Catalog Number	A8527
Alternative Catalog Number	ABB-A8527-20UL, ABB-A8527-100UL, ABB-A8527-500UL, ABB-A8527-1000UL
Manufacturer	ABclonal
Host	Rabbit
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Human
Immunogen	Synthetic peptide. This information is considered to be commercially sensitive.
Conjugation	Unconjugated
Product Description	This gene encodes a member of the NADPH oxidase family of enzymes responsible for the catalytic one-electron transfer of oxygen to generate superoxide or hydrogen peroxide. Alternatively spliced transcript variants encoding multiple isoforms have bee...
Clonality	Polyclonal
Molecular Weight	65kDa
NCBI	<a href="#">27035</a>

UniProt	<a href="#">Q9Y5S8</a>
Purity	Affinity purification
Sequence	RKCAESFEMWDDDRDSHCRRPKFEGHPPESWKWILAPVILYICERILRFYRSQQ KVVITKVVMMHPSKVLELQMNKRGFSMEVGQYIFVNCPSISLLEWHPF
Target	NOX1
Antibody Type	Primary Antibody
Application Dilute	WB,1:500 - 1:1000 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,DNA Damage Repair,Cancer,Signal Transduction,Cell Biology Developmental Biology,Endocrine Metabolism,Nucleotide metabolism,Immunology Inflammation.