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Product Datasheet

NADPH oxidase 4 (NOX4) Rabbit pAb, Unconjugated, Polyclonal ABB-A28280

Article Name	NADPH oxidase 4 (NOX4) Rabbit pAb, Unconjugated, Polyclonal
Biozol Catalog Number	ABB-A28280
Supplier Catalog Number	A28280
Alternative Catalog Number	ABB-A28280-500UL, ABB-A28280-20UL, ABB-A28280-1000UL, ABB-A28280-100UL
Manufacturer	ABclonal
Host	Rabbit
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Mouse
Immunogen	Recombinant protein (or fragment). This information is considered to be commercially sensitive.
Conjugation	Unconjugated
Product Description	This gene encodes a member of the NOX-family of enzymes that functions as the catalytic subunit the NADPH oxidase complex. The encoded protein is localized to non-phagocytic cells where it acts as an oxygen sensor and catalyzes the reduction of molec...
Clonality	Polyclonal
Molecular Weight	67 kDa
NCBI	50490

UniProt	Q9JHI8
Purity	Affinity purification
Sequence	KPVTIISVINHPSDVMELRMIKENFKARPGQYIILHCPSVSALENHPFTLTMCPTETKATFGVHFKVVGDWTERFRDLLLLPPSSQDSEILPFIHSRNYPKLYIDGPFPGSPFEESLNYE
Target	NOX4
Application Dilute	WB,1:3000 - 1:12000 ELISA,Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Application Notes	Cross-Reactivity: Mouse,Rat. ResearchArea: Signal Transduction,Cell Biology Developmental Biology,Endocrine Metabolism,Drug metabolism,Immunology Inflammation,Cardiovascular,Blood,Heart,Cardiovascular diseases,Heart disease. Shipping: Ice Bag