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## Product Datasheet

### PDE5A Rabbit pAb, Unconjugated, Polyclonal ABB-A6831

Article Name	PDE5A Rabbit pAb, Unconjugated, Polyclonal
Biozol Catalog Number	ABB-A6831
Supplier Catalog Number	A6831
Alternative Catalog Number	ABB-A6831-100UL,ABB-A6831-20UL,ABB-A6831-1000UL,ABB-A6831-500UL
Manufacturer	ABclonal
Host	Rabbit
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Human
Immunogen	Recombinant protein (or fragment).This information is considered to be commercially sensitive.
Conjugation	Unconjugated
Product Description	This gene encodes a cGMP-binding, cGMP-specific phosphodiesterase, a member of the cyclic nucleotide phosphodiesterase family. This phosphodiesterase specifically hydrolyzes cGMP to 5-GMP. It is involved in the regulation of intracellular concentrati...
Clonality	Polyclonal
Molecular Weight	100kDa
NCBI	<a href="#">8654</a>

UniProt	<a href="#">O76074</a>
Purity	Affinity purification
Sequence	MERAGPSFGQQRQQQPQQKQQQRDQDSVEAWLDDHWDFTFSYFVRKA TREMVNAWFAERVHTIPVCKEGIRGHTESCSCPLQQSPRADNSAPGTPTRKIS ASEFDRPLRPVVKDSEGTVSFLSDSEKKEQMPLTPPRFDHDEGDQCS
Target	PDE5A
Antibody Type	Primary Antibody
Application Dilute	WB,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: Cancer,Signal Transduction,Cell Biology Developmental Biology,Endocrine Metabolism,Cardiovascular,Hypoxia,Heart,Hypertrophy,Cardiovascular diseases,Heart disease. Shipping: Ice Bag