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Product Datasheet

CYP51A1 Rabbit pAb, Unconjugated, Polyclonal ABB-A6252

Article Name	CYP51A1 Rabbit pAb, Unconjugated, Polyclonal
Biozol Catalog Number	ABB-A6252
Supplier Catalog Number	A6252
Alternative Catalog Number	ABB-A6252-20UL, ABB-A6252-100UL, ABB-A6252-1000UL, ABB-A6252-500UL
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 member of the cytochrome P450 superfamily of enzymes. The cytochrome P450 proteins are monooxygenases which catalyze many reactions involved in drug metabolism and synthesis of cholesterol, steroids and other lipids. This endoplas...
Clonality	Polyclonal
Molecular Weight	57kDa
NCBI	1595

UniProt	Q16850
Purity	Affinity purification
Sequence	LTASHCLHGKEIRSQ LNEKVAQLYADLDGGF SHAAWLLPGWLPLPSFRRRDR AHREIKDIFYKAIQRRQSQEKIDDILQTLLDATYKDGRPLTDDEVAGMLIGLLL AGQHTSSTTSAWMGFFLARDKTLQKKCYLEQKTVCGENLPPLTYDQLKDLNL LDRCIKETLRLRPPIMIMMRMARTPQTVAGYTIPPGHQVCVSPTVNQRLKDSW VERLDFNPDRYLQDNPASGEKFAYVPFGAGRHR CIGENFAYVQ
Target	CYP51A1
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: Signal Transduction,Endocrine Metabolism,Mitochondrial metabolism,Lipid Metabolism,Cholesterol Metabolism,Lipases,Drug metabolism,Cardiovascular,Lipids. Shipping: Ice Bag