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Product Datasheet

CYP1A2 Rabbit pAb, Unconjugated ABB-A0062

Article Name	CYP1A2 Rabbit pAb, Unconjugated
Biozol Catalog Number	ABB-A0062
Supplier Catalog Number	A0062
Alternative Catalog Number	ABB-A0062-100UL, ABB-A0062-20UL, ABB-A0062-500UL, ABB-A0062-1000UL
Manufacturer	ABclonal
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, 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. The protein e...
Clonality	Polyclonal
Molecular Weight	58kDa
NCBI	1544

UniProt	P05177
Purity	Affinity purification
Sequence	FGQHFPESSEMLSLVKNTHEFVETASSGNPLDFFPILRYLPNPALQRFKAFNQ RFLWFLQKTVQEHYQDFDKNSVRDITGALFKHKKGPRASGNLIPQE
Target	CYP1A2
Antibody Type	Primary Antibody
Application Dilute	WB,1:500 - 1:2000 IF-P,1:50 - 1:200 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,Endocrine Metabolism,Mitochondrial metabolism,Lipid Metabolism,Lipases,Drug metabolism,Cardiovascular,Lipids.