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## Product Datasheet

### CYP46A1 Rabbit pAb, Unconjugated ABB-A8573

Article Name	CYP46A1 Rabbit pAb, Unconjugated
Biozol Catalog Number	ABB-A8573
Supplier Catalog Number	A8573
Alternative Catalog Number	ABB-A8573-100UL,ABB-A8573-20UL,ABB-A8573-500UL,ABB-A8573-1000UL
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. This endoplas...
Clonality	Polyclonal
Molecular Weight	57kDa
NCBI	<a href="#">10858</a>

UniProt	<a href="#">Q9Y6A2</a>
Purity	Affinity purification
Sequence	HRARSRYEHIPGPPRPSFLLGHLPCFWKKDEVGGRVLQDVFLDWAKKYGPVV RVNVFHKTSVIVTSPESVKKFLMSTKYNKDSKMYRALQTVFGERLFGQGLVSE CNYERWHKQRRVIDLAFSRSSLVSLMETFNEKAEQLVEILEAKADGQTPVSM QDMLTYTAMDILAKAAFGMETSMMLLGAQKPLSQAVKLMLEGITASRNTLAKFL PGKRKQLREVRESIRFLRQVGRDWVQRRREALKRGEEVPADILTQ
Target	CYP46A1
Antibody Type	Primary Antibody
Application Dilute	WB,1:500 - 1:2000 IF/ICC,1:50 - 1:100 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,Lipid Metabolism,Drug metabolism,Neuroscience,Neurodegenerative Diseases,Amyloid Plaque and Neurofibrillary Tangle Formation in Alzheimers Disease.