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## Product Datasheet

### Cytochrome P450 3A4 Rabbit monoclonal antibody, Unconjugated BWT-BS40601

Article Name	Cytochrome P450 3A4 Rabbit monoclonal antibody, Unconjugated
Biozol Catalog Number	BWT-BS40601
Supplier Catalog Number	BS40601
Alternative Catalog Number	BWT-BS40601-50UL,BWT-BS40601-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IHC, IP, WB
Species Reactivity	Human
Immunogen	A synthesized peptide derived from human Cytochrome P450 3A4
Conjugation	Unconjugated
Product Description	Cytochromes P450 are a group of heme-thiolate monooxygenases. In liver microsomes, this enzyme is involved in an NADPH-dependent electron transport pathway. It performs a variety of oxidation reactions (e.g. caffeine 8-oxidation, omeprazole sulphoxid...
Molecular Weight	57kDa
UniProt	<a href="#">P08684</a>
Purity	Affinity-chromatography
Form	Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2.

Application Dilute	WB 1:1000~1:5000 IHC 1:50~1:200 IP 1:50
Application Notes	Cytochrome P450 3A4 Antibody detects endogenous levels of total Cytochrome P450 3A4