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Product Datasheet

CYP3A4/5 (F386) polyclonal antibody, Unconjugated, Rabbit BWT-BS2197

Article Name	CYP3A4/5 (F386) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS2197
Supplier Catalog Number	BS2197
Alternative Catalog Number	BWT-BS2197-50UL,BWT-BS2197-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IF, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic peptide, corresponding to amino acids 351-400 of Human CYP3A4.
Conjugation	Unconjugated
Product Description	Cytochrome P450 3A (CYP3A) genes encode monooxygenases-enzymes which catalyze drug metabolism and the synthesis of cholesterol, steroids and other lipids. CYP3A, the most abundant p450 enzyme in human liver, is responsible for the metabolism of more ...
Molecular Weight	~ 57 kDa
UniProt	P08684

Purity	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).
Form	Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2
Application Dilute	WB: 1:500~1:1000 IHC: 1:50~1:200 IF: 1:50~1:200
Application Notes	CYP3A4/5 (F386) polyclonal antibody detects endogenous levels of CYP3A4/5 protein.