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Product Datasheet

CYP2A6 (E131) polyclonal antibody, Unconjugated, Rabbit BWT-BS2193

Article Name	CYP2A6 (E131) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS2193
Supplier Catalog Number	BS2193
Alternative Catalog Number	BWT-BS2193-50UL,BWT-BS2193-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IF, IHC
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic peptide, corresponding to amino acids 101-150 of Human CYP2A6.
Conjugation	Unconjugated
Product Description	Cytochrome P450 2A6 (abbreviated CYP2A6) is a member of the cytochrome P450 mixed-function oxidase system, which is involved in the metabolism of xenobiotics in the body. CYP2A6 is the primary enzyme responsible for the oxidation of nicotine and coti...
Molecular Weight	~ 56 kDa
UniProt	P11509
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	IHC: 1:50~1:200 IF: 1:50~1:200
Application Notes	CYP2A6 (E131) polyclonal antibody detects endogenous levels of CYP2A6 protein.