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Product Datasheet

CYP1B1 polyclonal antibody, Unconjugated, Rabbit BWT-BS5681

Article Name	CYP1B1 polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS5681
Supplier Catalog Number	BS5681
Alternative Catalog Number	BWT-BS5681-50UL,BWT-BS5681-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	ICC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic peptide, corresponding to amino acids 452-497 of Human CYP1B1.
Conjugation	Unconjugated
Product Description	Cytochrome P450 1B1 (CYP1B1) is a key enzyme involved in the production of potentially carcinogenic estrogen metabolites and the activation of environmental carcinogens and is the predominant member of the CYP1 family expressed in normal breast tissu...
Molecular Weight	~ 61, 70 kDa
UniProt	Q16678
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 ICC: 1:50~1:200
Application Notes	CYP1B1 polyclonal antibody detects endogenous levels of CYP1B1 protein.