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Product Datasheet

CYP11A1 polyclonal antibody, Unconjugated, Rabbit BWT-BS5680

Article Name	CYP11A1 polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS5680
Supplier Catalog Number	BS5680
Alternative Catalog Number	BWT-BS5680-50UL,BWT-BS5680-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	ICC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic peptide, corresponding to amino acids 457-502 of Human CYP11A1.
Conjugation	Unconjugated
Product Description	CYP11A1, also known as cytochrome P450C11A1, cytochrome P450scc and cytochrome P450, subfamily XIA, is an enzyme that catalyzes the first step of steroid biosynthesis under the modulation of cAMP signal. CYP11A1 in steroidogenic cells converts choles...
Molecular Weight	~ 60 kDa
UniProt	P05108
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	CYP11A1 polyclonal antibody detects endogenous levels of CYP11A1 protein.