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## Product Datasheet

### **HNF4alpha (phospho-S313) polyclonal antibody, Unconjugated, Rabbit BWT-BS4841**

Article Name	HNF4alpha (phospho-S313) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS4841
Supplier Catalog Number	BS4841
Alternative Catalog Number	BWT-BS4841-50UL,BWT-BS4841-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IHC
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic phosphopeptide derived from human HNF4alpha around the phosphorylation site of Serine 313.
Conjugation	Unconjugated
Product Description	Hepatocyte nuclear factor 4alpha (HNF4alpha) is a transcription factor that belongs to the steroid hormone receptor superfamily and is enriched in liver. HNF4alpha, in association with PGC-1alpha, activates gluconeogenic genes such as phosphoenolpyru...
Molecular Weight	~ 52 kDa
UniProt	<a href="#">P41235</a>

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
Application Notes	p-HNF4-alpha (S313) polyclonal antibody detects endogenous levels of HNF4-alpha protein only when phosphorylated at Ser313.