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## Product Datasheet

### **NFS1 polyclonal antibody, Unconjugated, Rabbit BWT-BS8339**

Article Name	NFS1 polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS8339
Supplier Catalog Number	BS8339
Alternative Catalog Number	BWT-BS8339-50UL,BWT-BS8339-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IF, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Recombinant full length Human NFS1.
Conjugation	Unconjugated
Product Description	NFS1 (nitrogen fixation 1), also known as NIFS or IscS (cysteine desulfurase), is a member of the class V pyridoxal-phosphate-dependent aminotransferase family. It localizes to the cytoplasm or mitochondrion depending on which form is generated based...
Molecular Weight	~ 50 kDa
UniProt	<a href="#">Q9Y697</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	WB: 1:500~1:2000 IHC/IF: 1:50~1:200
Application Notes	NFS1 polyclonal antibody detects endogenous levels of NFS1 protein.