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## Product Datasheet

### NLRP3 polyclonal antibody, Unconjugated, Rabbit BWT-BS90948

Article Name	NLRP3 polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS90948
Supplier Catalog Number	BS90948
Alternative Catalog Number	BWT-BS90948-50UL,BWT-BS90948-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	KLH conjugated synthetic peptide derived from human Cryopyrin: 551-630/1036
Conjugation	Unconjugated
Product Description	Cryopyrin interacts selectively with apoptosis associated specklike protein containing a CARD domain (ASC). This complex may function as an upstream activator of NFκB signaling and caspase-1 activation. The complex also inhibits TNFα induced activati...
Molecular Weight	~ 114 kDa
UniProt	<a href="#">Q96P20</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	0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.
Application Dilute	WB: 1:500-1:2000 ELISA: 1:5000-1:10000 IHC: 1:100-1:500 IF: 1:100-1:500
Application Notes	NLRP3 polyclonal antibody detects endogenous levels of NLRP3 protein.