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## Product Datasheet

### DNA Ligase IV (G619) polyclonal antibody, Unconjugated, Rabbit BWT-BS2234

Artikelname	DNA Ligase IV (G619) polyclonal antibody, Unconjugated, Rabbit
Artikelnummer	BWT-BS2234
Hersteller Artikelnummer	BS2234
Alternativnummer	BWT-BS2234-50UL,BWT-BS2234-100UL
Hersteller	Bioworld Technology
Wirt	Rabbit
Kategorie	Antikörper
Applikation	IF, IHC
Spezies Reaktivität	Human, Mouse
Immunogen	Synthetic peptide, corresponding to amino acids 600-650 of Human DNA Ligase IV.
Konjugation	Unconjugated
Produktbeschreibung	The X-ray repair cross-complementing protein XRCC4 and DNA Ligase IV are essential for repairing double-strand breaks in DNA. These proteins form a critical complex consisting of two molecules of each protein that preferentially bind DNA with nicks o...
Molekulargewicht	~ 104 kDa
UniProt	<a href="#">P49917</a>

Reinheit	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).
Formulierung	Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2
Application Verdünnung	IHC: 1:50~1:200 IF: 1:50~1:200
Anwendungsbeschreibung	DNA Ligase IV (G619) polyclonal antibody detects endogenous levels of DNA Ligase IV protein.