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Product Datasheet

DNA ligase IV antibody [N2C2], Internal, Unconjugated, Rabbit, Polyclonal GTX100100

Article Name	DNA ligase IV antibody [N2C2], Internal, Unconjugated, Rabbit, Polyclonal
Biozol Catalog Number	GTX100100
Supplier Catalog Number	GTX100100
Alternative Catalog Number	GTX100100-25, GTX100100-100
Manufacturer	GeneTex
Host	Rabbit
Category	Antikörper
Application	IHC-P, WB
Species Reactivity	Human, Mouse
Immunogen	Recombinant protein encompassing a sequence within the center region of human DNA ligase IV. The exact sequence is proprietary.
Conjugation	Unconjugated
Clonality	Polyclonal
Concentration	0.65 mg/ml (Please refer to the vial label for the specific concentration.)
Molecular Weight	104
Sensitivity	The use of GTX100100 for mouse is based on IHC-P testing. For WB using mouse samples, we recommend GTX108820. KO/KD validation is based on published data (PMID: 32890395).

NCBI	3981
UniProt	P49917
Buffer	0.1M Tris, 0.1M Glycine, 10% Glycerol, 0.01% Thimerosal.
Form	Liquid
Application Notes	WB: 1:500-1:3000. *Optimal dilutions/concentrations should be determined by the researcher. Not tested in other applications.