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## **Product Datasheet**

## COL4A1 (G46) polyclonal antibody, Unconjugated, Rabbit BWT-BS1072

Article Name	COL4A1 (G46) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS1072
Supplier Catalog Number	BS1072
Alternative Catalog Number	BWT-BS1072-50UL,BWT-BS1072-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic peptide, corresponding to amino acids 11-60 of Human COL4A1.
Conjugation	Unconjugated
Product Description	The extensive family of COL gene products (collagens) is composed of several chain types, including fibril-forming interstitial Collagens (Types I, II, III and V) and basement membrane Collagens (Type IV), each type containing multiple isoforms. Coll
Molecular Weight	~ 300 kDa
UniProt	P02462
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: 1:500~1:1000 IHC: 1:50~1:200
Application Notes	COL4A1 (G46) polyclonal antibody detects endogenous levels of COL4A1 protein.