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## Product Datasheet

### **PDCD4 (K453) polyclonal antibody, Unconjugated, Rabbit BWT-BS1805**

Article Name	PDCD4 (K453) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS1805
Supplier Catalog Number	BS1805
Alternative Catalog Number	BWT-BS1805-50UL,BWT-BS1805-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IF, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic peptide, corresponding to amino acids 422-474 of Human PDCD4.
Conjugation	Unconjugated
Product Description	The transformation suppressor gene Pdc4-4 (programmed cell death gene 4) inhibits the tumor-promoter mediated transformation of mouse keratinocytes and is a potential tumor suppressor gene in the development of human lung cancer. Biochemical analysis...
Molecular Weight	~ 51 kDa
UniProt	<a href="#">Q53EL6</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: 1:500~1:1000 IHC: 1:50~1:200 IF: 1:50~1:200
Application Notes	PDCD4 (K453) polyclonal antibody detects endogenous levels of PDCD4 protein.