

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### Cytokeratin 18 (S48) polyclonal antibody, Unconjugated, Rabbit BWT-BS1833

Article Name	Cytokeratin 18 (S48) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS1833
Supplier Catalog Number	BS1833
Alternative Catalog Number	BWT-BS1833-50UL,BWT-BS1833-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IF, IHC, WB
Species Reactivity	Human
Immunogen	Synthetic peptide, corresponding to amino acids 21-70 of Human Cytokeratin 18.
Conjugation	Unconjugated
Product Description	Cytokeratin 18 encodes the type I intermediate filament chain keratin 18. Keratin 18, together with its filament partner keratin 8, are perhaps the most commonly found members of the intermediate filament gene family. They are expressed in single lay...
Molecular Weight	~ 46 kDa
UniProt	<a href="#">P05783</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	Cytokeratin 18 (S48) polyclonal antibody detects endogenous levels of Cytokeratin 18 protein.