

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

## Product Datasheet

### CD55 (K142) polyclonal antibody, Unconjugated, Rabbit BWT-BS3842

Article Name	CD55 (K142) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS3842
Supplier Catalog Number	BS3842
Alternative Catalog Number	BWT-BS3842-50UL,BWT-BS3842-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	Synthetic peptide, corresponding to amino acids 101-150 of Human CD55.
Conjugation	Unconjugated
Product Description	Avoidance by host tissues of attack by autologous complement proteins is dependent in part on the activities of membrane regulatory factors. One molecule involved in this control is a 70 kD glycoprotein termed decay-accelerating factor (DAF), or CD55...
Molecular Weight	~ 41 kDa
UniProt	<a href="#">P08174</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	IHC: 1:50~1:200
Application Notes	CD55 (K142) polyclonal antibody detects endogenous levels of CD55 protein.