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## **Product Datasheet**

## Anti-CD44 antigen CD44 Antibody, Rabbit, Polyclonal BOB-PA1021-2

Article Name	Anti-CD44 antigen CD44 Antibody, Rabbit, Polyclonal
Biozol Catalog Number	BOB-PA1021-2
Supplier Catalog Number	PA1021-2
Alternative Catalog Number	BOB-PA1021-2-100UG
Manufacturer	Boster Bio
Host	Rabbit
Category	Antikörper
Application	FC, IHC, WB
Species Reactivity	Human, Rat
Immunogen	A synthetic peptide corresponding to a sequence at the C-terminus of human CD44, different from the related mouse and rat sequences by one amino acid.
Product Description	Boster Bio Anti-CD44 antigen CD44 Antibody catalog PA1021-2. Tested in Flow Cytometry, IHC, WB applications. This antibody reacts with Human, Rat
Clonality	Polyclonal
Concentration	Adding 0.2 ml of distilled water will yield a concentration of 500 $\mu g/ml$ .
Molecular Weight	82 kDa
Sensitivity	<10pg/ml

UniProt	P16070
Buffer	Each vial contains 4 mg Trehalose, 0.9 mg NaCl and 0.2 mg Na2HPO4.
Purity	Immunogen affinity purified.
Form	Lyophilized
Application Dilute	Western blot, $0.1$ - $0.5\mu g/ml$ , Human, Rat Immunohistochemistry (Paraffin-embedded Section), 2- $5\mu g/ml$ , Human, Rat, By Heat Flow Cytometry (Fixed), 1- $3\mu g/1x106$ cells, Human