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Product Datasheet

Anti-CD47 Antibody Picoband, Rabbit, Polyclonal BOB-A00360-1

Article Name	Anti-CD47 Antibody Picoband, Rabbit, Polyclonal
Biozol Catalog Number	BOB-A00360-1
Supplier Catalog Number	A00360-1
Alternative Catalog Number	BOB-A00360-1-100UG
Manufacturer	Boster Bio
Host	Rabbit
Category	Antikörper
Application	FC, IHC, WB
Species Reactivity	Human, Mouse
Immunogen	A synthetic peptide corresponding to a sequence at the N-terminus of human CD47, which shares 61.8% and 66.7% amino acid (aa) sequence identity with mouse and rat CD47, respectively.
Product Description	Boster Bio Anti-CD47 Antibody Picoband catalog A00360-1. Tested in Flow Cytometry, IHC, WB applications. This antibody reacts with Human, Mouse. The brand Picoband indicates this is a premium antibody that guarantees superior quality, high affinity,...
Clonality	Polyclonal
Concentration	Adding 0.2 ml of distilled water will yield a concentration of 500 µg/ml.
Molecular Weight	Observed Molecular Weight: 50 kDa. Calculated Molecular Weight: 43 kDa

NCBI	961
UniProt	Q08722
Buffer	Each vial contains 4 mg Trehalose, 0.9 mg NaCl and 0.2 mg Na ₂ HPO ₄ .
Purity	Immunogen affinity purified.
Form	Lyophilized
Target	Leukocyte surface antigen CD47
Application Dilute	Western blot, 0.1-0.5µg/ml, Human, Mouse Immunohistochemistry (Paraffin-embedded Section), 2-5µg/ml, Human Flow Cytometry (Fixed), 1-3µg/1x10 ⁶ cells, Human