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## **Product Datasheet**

## Anti-CD47 Antibody [PD00-33], Unconjugated, Rabbit, Monoclonal HBO-HA721158

Article Name	Anti-CD47 Antibody [PD00-33], Unconjugated, Rabbit, Monoclonal
Biozol Catalog Number	HBO-HA721158
Supplier Catalog Number	HA721158
Alternative Catalog Number	HBO-HA721158
Manufacturer	HUABIO
Host	Rabbit
Category	Antikörper
Application	FC, IHC-P
Species Reactivity	Human
Immunogen	Synthetic peptide within Human CD47 aa 50-150 (internal sequence).
Conjugation	Unconjugated
Product Description	CD47 (Cluster of Differentiation 47) also known as integrin associated protein (IAP) is a transmembrane protein that in humans is encoded by the CD47 gene. CD47 belongs to the immunoglobulin superfamily and partners with membrane integrins and also b
Clonality	Monoclonal
Concentration	1 mg/mL.
Clone Designation	[PD00-33]
Molecular Weight	Predicted band size: 35 kDa

UniProt	Q08722
Buffer	PBS (pH7.4), 0.1% BSA, 40% Glycerol. Preservative: 0.05% Sodium Azide.
Purity	Protein A affinity purified.
Form	Liquid
Target	CD47
Antibody Type	Primary Antibody
Application Dilute	IHC-P: 1:1,000 ,FC: 1:500-1:1,000