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## **Product Datasheet**

## Anti-Human IL-7 Antibody [PSH03-10] - BSA and Azide free (Detector), Unconjugated, Rabbit, Monoclonal HBO-HA721938

Article Name	Anti-Human IL-7 Antibody [PSH03-10] - BSA and Azide free (Detector), Unconjugated, Rabbit, Monoclonal
Biozol Catalog Number	HBO-HA721938
Supplier Catalog Number	HA721938
Alternative Catalog Number	HBO-HA721938
Manufacturer	HUABIO
Host	Rabbit
Category	Antikörper
Application	ELISA
Species Reactivity	Human
Immunogen	Recombinant protein within human IL-7 aa 26-177.
Conjugation	Unconjugated
Product Description	IL-7 (Interleukin-7) is a cytokine that plays important roles in lymphocyte differentiation, proliferation, and survival. IL-7 is produced by stromal epithelial cells of the thymus, bone marrow, and intestines. It signals through a receptor complex c
Clonality	Monoclonal
Concentration	1 mg/mL.
Clone Designation	[PSH03-10]

Molecular Weight	Predicted band size: 20.2 kDa
UniProt	P13232
Buffer	PBS (pH7.4).
Purity	Protein A affinity purified.
Form	Liquid
Target	Interleukin-7 IL-7 IL7
Antibody Type	Primary Antibody
Application Dilute	ELISA(Det): Use at an assay dependent concentration. Can be paired for Sandwich ELISA with Rabbit monoclonal [PSH03-09] to Human Human IL-7 (Capture) (HA721937) and recombinant standard Human Human IL-7 (HA210595) as the standard. The reference range val