

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

Product Datasheet

Rat IL-2 Recombinant Rabbit Monoclonal Antibody [PSH05-72] - BSA and Azide free (Detector), Unconjugated HBO-HA722424

Article Name	Rat IL-2 Recombinant Rabbit Monoclonal Antibody [PSH05-72] - BSA and Azide free (Detector), Unconjugated
Biozol Catalog Number	HBO-HA722424
Supplier Catalog Number	HA722424
Alternative Catalog Number	HBO-HA722424
Manufacturer	HUABIO
Host	Rabbit
Category	Antikörper
Application	ELISA
Species Reactivity	Rat
Immunogen	Recombinant protein within Rat IL-2 aa 21-155.
Conjugation	Unconjugated
Product Description	Cytokine produced by activated CD4-positive helper T-cells and to a lesser extend activated CD8-positive T-cells and natural killer (NK) cells that plays pivotal roles in the immune response and tolerance. Binds to a receptor complex composed of eith...
Clonality	Monoclonal
Concentration	1 mg/mL.
Clone Designation	[PSH05-72]

Molecular Weight	Predicted band size: 17.6 kDa
UniProt	P17108
Buffer	PBS (pH7.4).
Purity	Protein A affinity purified.
Form	Liquid
Target	Interleukin-2 IL-2 T-cell growth factor (TCGF) IL2 IL-2
Antibody Type	Primary Antibody
Application Dilute	ELISA(Det): Use at an assay dependent concentration. Can be paired for Sandwich ELISA with Rabbit monoclonal [PSH05-71] to Rat IL-2 (Capture) (HA722423) and recombinant standard Rat IL-2 protein (HA210683) as the standard. The reference range value is 30