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## **Product Datasheet**

## Human IL-2 Mouse Monoclonal Antibody [A8B7] - BSA and Azide free (Detector), IgG2b, Unconjugated HBO-HA601006

Article Name	Human IL-2 Mouse Monoclonal Antibody [A8B7] - BSA and Azide free (Detector), IgG2b, Unconjugated
Biozol Catalog Number	HBO-HA601006
Supplier Catalog Number	HA601006
Alternative Catalog Number	HBO-HA601006
Manufacturer	HUABIO
Host	Mouse
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Human
Immunogen	Recombinant protein within human IL-2 aa 1-153/153.
Conjugation	Unconjugated
Product Description	Interleukin-2 (IL-2) is an interleukin, a type of cytokine signaling molecule in the immune system. It is a 15.5-16 kDa protein that regulates the activities of white blood cells (leukocytes, often lymphocytes) that are responsible for immunity. IL-2
Clonality	Monoclonal
Concentration	2 mg/mL.
Clone Designation	[A8B7]

Molecular Weight	Predicted band size: 18 kDa
Isotype	lgG2b
UniProt	P60568
Buffer	PBS (pH7.4).
Purity	Protein G affinity purified.
Form	Liquid
Target	IL2
Antibody Type	Primary Antibody
Application Dilute	WB: 1:500 ,ELISA(Det): 1:5,000. Can be paired for Sandwich ELISA with Rabbit monoclonal [PSH01-42] to Human IL-2 (Capture) (HA721680).