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Product Datasheet

IL-31 Mouse Monoclonal Antibody [B7-B0], IgG2a, Unconjugated HBO-M1305-3

Article Name	IL-31 Mouse Monoclonal Antibody [B7-B0], IgG2a, Unconjugated
Biozol Catalog Number	HBO-M1305-3
Supplier Catalog Number	M1305-3
Alternative Catalog Number	HBO-M1305-3
Manufacturer	HUABIO
Host	Mouse
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Human
Immunogen	Recombinant protein within Human Interleukin 31 aa 1-164 / 164.
Conjugation	Unconjugated
Product Description	Interleukin 31 (IL-31) is a secreted, T-cell-derived, short-chain member of the alpha-helical family of cytokines. The mature region is 141 amino acids (aa) in length and exhibits four alpha-helices. Human and mouse IL-31 are highly divergent at 24%
Clonality	Monoclonal
Concentration	2 mg/mL.
Clone Designation	[B7-B0]
Molecular Weight	Predicted band size: 18 kDa

Isotype	IgG2a
UniProt	Q6EBC2
Buffer	1*PBS (pH7.4), 0.2% BSA, 40% Glycerol. Preservative: 0.05% Sodium Azide.
Purity	Protein A affinity purified.
Form	Liquid
Target	IL-31
Antibody Type	Primary Antibody
Application Dilute	WB: 1:2,000 ,ELISA: 1:5,000-1:10,000