

Diagnostica Vertrieb GmbH, Leipziger Straße 4

85386 Eching, Germany

**Telephone:** +49 (0)89 3799666-6 | **Fax:** +49 (0)89 3799666-99

E-Mail: info@biozol.de

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

## **Product Datasheet**

## Anti-Human IL-31 Antibody [PSH03-02] - BSA and Azide free (Detector), Unconjugated, Rabbit, Monoclonal HBO-HA721932

Article Name	Anti-Human IL-31 Antibody [PSH03-02] - BSA and Azide free (Detector), Unconjugated, Rabbit, Monoclonal
Biozol Catalog Number	HBO-HA721932
Supplier Catalog Number	HA721932
Alternative Catalog Number	HBO-HA721932
Manufacturer	HUABIO
Host	Rabbit
Category	Antikörper
Application	ELISA
Species Reactivity	Human
Immunogen	Recombinant protein within human IL-31 aa 24-164.
Conjugation	Unconjugated
Product Description	Human Interleukin-31 (IL-31) is a 24 kDa, short-chain member of the alpha -helical family of cytokines. The human IL-31 cDNA encodes a 164 amino acid (aa) precursor that contains a 23 aa signal peptide and a 141 aa mature protein. The mature region s
Clonality	Monoclonal
Concentration	1 mg/ml
Clone Designation	[PSH03-02]

Molecular Weight	Predicted band size: 18.2 kDa
UniProt	Q6EBC2
Buffer	PBS (pH7.4).
Purity	Protein A affinity purified.
Form	Liquid
Target	Interleukin-31 IL-31 IL31
Antibody Type	Primary Antibody
Application Dilute	ELISA(Det): Use at an assay dependent concentration. Can be paired for Sandwich ELISA with Rabbit monoclonal [PSH03-01] to Human Human IL-31 (Capture) (HA721931). The reference range value is 46.0-3800 pg/ml.