



# **IL-10 Monoclonal Antibody (945A5D11)**

<b>Product Details</b>	
Size	500 μg
Species Reactivity	Human
Published Species	Non-human primate, Human, Rhesus monkey
Host/Isotype	Mouse / IgG1, kappa
Class	Monoclonal
Туре	Antibody
Clone	945A5D11
Conjugate	Unconjugated
Immunogen	Recombinant human IL-10.
Form	Liquid
Concentration	1 mg/mL
Purification	Protein A
Storage buffer	PBS, pH 7.4
Contains	0.5mg/mL sodium azide
Storage conditions	4° C
RRID	AB_2536291

Applications	Tested Dilution	Publications
Immunohistochemistry (Paraffin) (IHC (P))	-	1 Publication
ELISA (ELISA)	Assay-dependent	8 Publications

## **Product Specific Information**

This product is recommended as a capture antibody in Sandwich ELISA applications.

#### □ 9 References

### Immunohistochemistry (Paraffin) (1)

Inflammatory bowel diseases

Oral biopsies from patients with orofacial granulomatosis with histology resembling Crohn's disease have a prominent Th1 environment.

"AHC8102 was used in immunohistochemistry - paraffin section to discuss if patients with Crohn's disease and orofacial granulomatosis should be considered as a unique subset"

Authors: Freysdottir J, Zhang S, Tilakaratne WM, Fortune F

**Year** 2007

Dilution 1:200

## **ELISA (8)**

**Experimental gerontology** 

The effect of aging and inflammation on heat shock protein 27 in human monocytes and lymphocytes.

"AHC8102 was used in ELISA to examine the effect of age and inflammation on the induction of Hsp27 in human peripheral blood mononuclear cells"

Authors: Njemini R,Lambert M,Demanet C,Mets T

**Year** 2006

Dilution 1 µg/ml

Journal of leukocyte biology

Insulin-like growth factor-I stimulates IL-10 production in human T cells.

"AHC8102 was used in ELISA to explore the immunomodulatory effects of insulin-like growth factor through regulation of cytokine production"

Authors: Kooijman R, Coppens A

**Year** 2004

Dilution 1 µg/ml

View more ELISA references on thermofisher.com

## More applications with references on thermofisher.com

For Research Use Only. Not for use in diagnostic procedures. Not for resale without express authorization. Products are warranted to operate or perform substantially in conformance with published Product specifications in effect at the time of sale, as set forth in the Production documentation specifications and/or accompanying packages inserts; (Pocumentation?). No claim of suitability for use in applications regulated by FDA is made. The warranty provided herein is valid only when used by properly trained individuals. Unless otherwise stated in the Documentation, his warranty in initial to now pear from date of shipment when the Product is subjected to normal, proper and intended usage. This warranty does not extend to anyone other than the Buyer. Any model or sample in smerely illustrative of the general type and quality of goods and does not represent that any Product will conform to such model or sample in. NO OTHER WARRANTIES, EXPRESS OR IMPLED, ARE GRANTED INCLUDING WITHOUT LIMITATION, IMPLIED WARRANTIES OF MERCHANTABILITY, FITNESS FOR ANY PARTICULAR PURPOSE, OR NON INFRINGEMENT.

BUYER'S EXCLUSIVE REMEDY FOR NON-CONFORMING PRODUCTS DURING THE WARRANTY PERIOD IS LIMITED. ACCESS ON THE PRIOD FOR PRODUCTS AS THE RESULT OF (I) ACCIDENT, DISASTER OR EVENT OF FORCE MAJEURE, (II) MISUSE, FAULT OR NEGLIGENCE OF OR BY BUYER, (III) USE OF THE PRODUCTS IN A MANNER FOR WHICH THEY WERE NOT DESIGNED, OR (IV) IMPROPER STORAGE AND HANDLING OF THE PRODUCTS. Use of the purpose, including without limitation, unauthorized commercial uses, in vitro diagnostic uses, ex vivo or in vivo therapeutic uses, or any type of consumption by or application to human or animals.