

CERTIFICATE OF ANALYSIS – TECHNICAL DATA SHEET

Product name IL-8, Human, pAb

Catalog number HP9006

Lot number - Expiry date -

Volume 1 ml Amount 100 μg

Formulation 0.2 μm filtered in PBS+0.1%BSA Concentration 100 μg/ml

Host Species Rabbit IgG Conjugate None

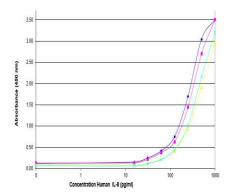
Endotoxin <24 EU/mg Purification Protein A

Storage 4°C

Application notes

	IHC-F	IHC-P	IF	FC	FS	IA	IP	W
Reference #								
Yes					•	•	•	•
No								
N.D.	•	•	•	•				

N.D.= Not Determined; IHC = Immuno histochemistry; F = Frozen sections; P = Paraffin sections; IF = Immuno Fluorescence; FC = Flow Cytometry; FS = Functional Studies; IA = Immuno Assays; IP = Immuno Precipitation; W = Western blot



IA: Specificity test of HP9006. HP9006 was biotinylated and used as a detection antibody in different concentrations.

Dilutions to be used depend on detection system applied. It is recommended that users test the reagent and determine their own optimal dilutions. The typical starting working dilution is 1:50.

General Information

Description The polyclonal antibody reacts with human natural and recombinant Interleukin-8 (IL-8) as assessed by ELISA. The

antibody inhibits the biological activity of human native and recombinant IL-8. The antibody cross reacts with rhesus

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and cynomolgus natural IL-8.

Aliases Interleukin-8, C-X-C motif chemokine 8, Emoctakin, Granulocyte chemotactic protein 1, T-cell chemotactic factor

Gene name: CXCL8

Storage&stability Product should be stored at 4°C. Under recommended storage conditions, product is stable for at least one year.

Precautions

For research use only. Not for use in or on humans or animals or for diagnostics. It is the responsibility of the user to comply with all local/state and federal rules in the use of this product. Hycult Biotech is not responsible for any patent infringements that might result from the use or derivation of this product.

We hereby certify that the above-stated information is correct and that this product has been successfully tested by the Quality Control Department. This product was released for sale according to the existing specifications. This document has been produced electronically and is valid without a signature.

Approved by Manager of QC Robbert Zwinkels

Date 17/04/2018

Do you have any questions or comments regarding this product? Please contact us via support@hycultbiotech.com.