

CERTIFICATE OF ANALYSIS – TECHNICAL DATA SHEET

Product name TNF-RI, Human, pAb

Catalog number HP9002

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

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 1:10.

- FS: The antibody is an agonistic antibody useful for detection of TNF-RI. The reactivity of the antibodies with soluble TNF-Receptor is not inhibited by high concentrations of TNF-alpha.

General Information

Description The antibody reacts with the extra-cellular part of the TNF-RI and with the soluble receptor. TNF-RI is present on most cell types and is considered to play a prominent role in cell stimulation by TNF-alpha. Induction of cytotoxicity and other functions are mediated largely via TNF-RI.

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
08/05/2018

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