

CERTIFICATE OF ANALYSIS - TECHNICAL DATA SHEET

Product name C6, Mouse, pAb

Catalog number HP8014-20UG

Lot number - Expiry date -

Volume 200 μl **Amount** 20 μg

Formulation 0.2 μm filtered in PBS+0.1%BSA+0.02%NaN3 Concentration 100 μg/ml

Host species Rabbit Ig Conjugate None

Endotoxin N.A. Purification Protein G

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; IA = Immuno Pre

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.

The antibody should be used in TBS and not in PBS.

General Information

Description

During complement activation the circulating complement compound C6 is bound by the C3b5b complex to form the first stage of the membrane attack complex. The formed C5b6 complex binds to C7 where after C8 binds, followed by binding of a variable amount of C9 molecules. The complement factor C6 is an acute-phase reactant for which a CCAAT enhancer binding site essential is.

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 Brenda Teunissen

Date 13/01/2021

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

Version: 08-2020