

Product Datasheet

MCM7 Antibody (orb1252146)

Description

MCM7 Antibody

Species/Host

Mouse

Reactivity

Human

Conjugation

Unconjugated

Tested Applications

FC, IF, IHC-P, WB

Immunogen

A human partial recombinant protein corresponding to amino acids 195-319 was used as the immunogen for the MCM7 antibody.

Target

MCM7

Preservatives

PBS with 0.1 mg/ml rAlbumin and 0.05% sodium azide

Form/Appearance

Liquid

Concentration

0.2 mg/mL

Storage

Aliquot and Store at 2-8°C. Avoid freeze-thaw cycles.

Note

For research use only

Application notes

Immunofluorescence: 0.5-1 ug/ml
Flow Cytometry: 0.5-1 ug/million cells in 0.1ml
Immunohistochemistry (FFPE): 0.5-1 ug/ml for 30 min at RT
Prediluted IHC only format: incubate for 30 min at RT (1)
Titration of the MCM7 antibody may be required for optimal performance.1. The prediluted format is supplied in a dropper bottle and is optimized for use in IHC. After epitope retrieval step (if required), drip mAb solution onto the tissue section and incubate at RT for 30 min.

Isotype

IgG2b

Clonality

Monoclonal

Uniprot ID

[P33993](https://www.uniprot.org/entry/P33993)

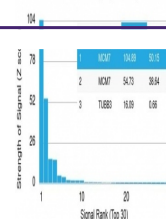
Dilution Range

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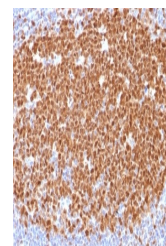
Expiration Date

12 months from date of receipt.

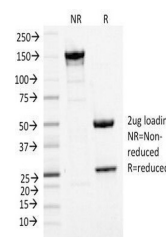
Human Protein Microarray Specificity Validation



Analysis of HuProt(TM) microarray contain...



IHC testing of FFPE human tonsil with MC...



SDS-PAGE Analysis of Purified, BSA-Free ...