
Product Datasheet

MCM7 Antibody (orb750099)

Description

MCM7 is one of the highly conserved mini-chromosome

Species/Host

Mouse

Reactivity

Human

Conjugation

Unconjugated

Tested Applications

IHC-P, WB

Immunogen

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

Preservatives

0.2 mg/ml in 1X PBS with 0.1 mg/ml rAlbumin (US sourced) and 0.05% sodium azide

Storage

Store the MCM7 antibody at 2-8°C (with azide) or aliquot and store at -20°C or colder (without azide).

Note

For research use only

Application notes

Titering 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.

Formula

0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide

Isotype

Mouse IgG2a, kappa

Clonality

Monoclonal

Purity

Protein G affinity chromatography

Uniprot ID

P33993

Hazard Information

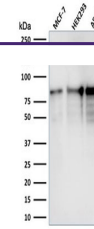
This MCM7 antibody is available for research use only.

Dilution Range

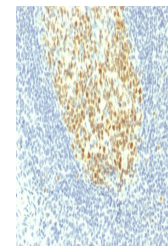
Western blot: 1-2ug/ml, Immunohistochemistry (FFPE): 1-2ug/ml for 30 min at RT

Expiration Date

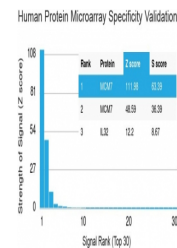
12 months from date of receipt.



Western blot testing of human samples wi...



IHC testing of FFPE human tonsil with MC...



Protein array validation of the MCM7 ant...