

# Anti-Phospho-MCM2 (Ser27) Antibody (R1X56)

## **Summary**

Catalog No. RHE68804

Clone ID R1X56

Host species Rabbit

Tested applications IF: 1:50-1:200, IHC: 1:50-1:100, IP: 1:20, WB: 1:500-1:1000

Species reactivity Human

Form Liquid

Storage buffer 0.01M PBS, pH 7.4, 0.05% BSA, 50% Glycerol, 0.05% Sodium azide.

Concentration 1 mg/ml

Purity >95% by SDS-PAGE.

**Clonality** Monoclonal

**Isotype** IgG

**Applications** IF, IHC, IP, WB

CCNL1, KIAA0030, Minichromosome maintenance protein 2 homolog,

Target Nuclear protein BM28, MCM2, CDCL1, BM28, DNA replication licensing

factor MCM2

**Purification** Protein A/G purified from cell culture supernatant.

Endotoxin level Please contact with the lab for this information.

Accession P49736



#### Recombinant Proteins & Antibodies

Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store

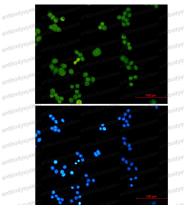
at 4 °C for frequent use. Store at -20 °C for twelve months from the date

of receipt.

Note For research use only.

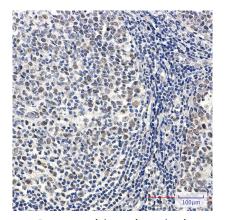
## Data Image

**Stability and Storage** 



**Immunofluorescence** 

Immunocytochemistry analysis of Phospho-MCM2 (Ser27) (green) in Hela using Phospho-MCM2 (Ser27) antibody, and DAPI(blue).

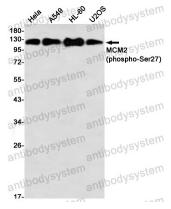


**Immunohistochemical** 

Immunohistochemistry analysis of paraffinembedded Human tonsil using MCM2 (Phospho-Ser27) antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.



### Recombinant Proteins & Antibodies



Western blot

Western blot analysis of MCM2 (Phospho-Ser27) in Hela, A549, HL-60, U2OS lysates using MCM2 (Phospho-Ser27) antibody.