

Rabbit anti-Human, Mouse MCM3 Polyclonal Antibody | anti-MCM3 antibody

Rabbit anti-MCM3 IHC Antibody, Affinity Purified

CATALOG # AAA213767	HOST Rabbit	REACTIVITY Human, Mouse	APPLICATIONS Immunohistochemistry
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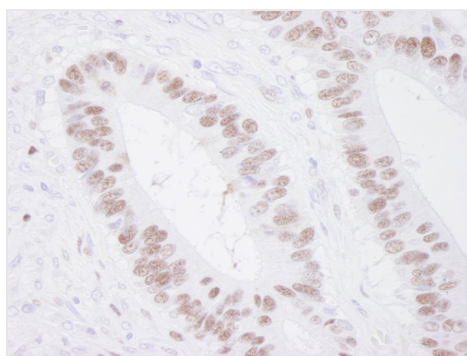
PRODUCT SYNONYMS

MCM3; Polyclonal Antibody; Rabbit anti-MCM3 IHC Antibody; Affinity Purified; p102; RLFB; RLF subunit beta; P1-MCM3; P1.h; minichromosome maintenance deficient 3; hRlf beta subunit; HCC5; DNA replication licensing factor MCM3; DNA replication factor MCM3; DNA polymerase alpha holoenzyme-associated protein P1; cervical cancer proto-oncogene 5; MCM3 minichromosome maintenance deficient 3; replication licensing factor; beta subunit; minichromosome maintenance complex component 3; anti-MCM3 antibody

PRODUCT SPECIFICATIONS

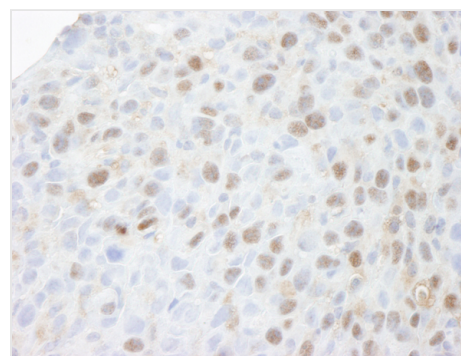
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid. Whole IgG. Tris-buffered Saline containing 0.1% BSA and 0.09% Sodium Azide
Concentration	250ug/ml (varies by lot)
Applicable Applications for anti-MCM3 antibody	IHC (Immunohistochemistry)
Predicted Reactivity	X. laevis, Horse, Pig, Orangutan, Monkey, Gorilla, Chimpanzee, Northern white-cheeked gibbon, Crab-eating macaque
Immunogen	Between 500 and 550
Conjugation	Unconjugated
Preparation and Storage	Store at 2-8 degree C Shelf Life: 1 year from date of receipt

IMAGES



IHC (Immunohistochemistry)

Detection of human MCM3 by immunohistochemistry. Sample: FFPE section of human colon adenocarcinoma. Antibody: Affinity purified rabbit anti-MCM3 (Cat. No. AAA213767) used at a dilution of 1:250. Detection: DAB staining using anti-rabbit IHC antibody (Cat. No. at a dilution of 1:100.



IHC (Immunohistochemistry)

Detection of mouse MCM3 by immunohistochemistry. Sample: FFPE section of mouse squamous cell carcinoma. Antibody: Affinity purified rabbit anti-MCM3 (Cat. No. AAA213767) used at a dilution of 1:250. Detection: DAB

ADDITIONAL INFORMATION

Related Product Information for anti-MCM3 antibody	The MCM (Mini-Chromosome Maintenance) complex is a key component of the pre-replication complex involved in replication licensing which restricts DNA replication to only once per cell cycle. The MCM complex is a heterohexamer of MCM2, MCM3, MCM4, MCM5, MCM6, and MCM7. MCM3 has been shown to interact with MCM5, CDC46, and the acetyltransferase MCM3AP.
Product Categories/Family for anti-MCM3 antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GeneID	4172
UniProt Accession #	P25205
UniProt Protein Name	DNA replication licensing factor MCM3
UniProt Gene Name	MCM3
UniProt Entry Name	MCM3_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/mcm3-antibody-immunohistochemistry-elisa/213767>