

Rabbit anti-Human MCM10 Polyclonal Antibody | anti-MCM10 antibody

MCM10 Antibody

CATALOG # AAA230884	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, ELISA
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PRODUCT SYNONYMS

MCM10; Polyclonal Antibody; MCM10 Antibody; Protein MCM10 homolog; HsMCM10; PRO2249; anti-MCM10 antibody

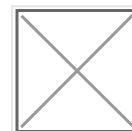
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid
Sequence Length	874
Applicable Applications for anti-MCM10 antibody	IHC (Immunohistochemistry), ELISA
Species	Human
Immunogen	Recombinant human Protein MCM10 homolog protein (C-260AA)
Conjugate	Non-conjugated
Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-47110 / sc-47111
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded human spleen tissue using AAA230884 at dilution 1:100



IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded human tonsil tissue using AAA230884 at dilution 1:100

ADDITIONAL INFORMATION

Related Product Information for anti-MCM10 antibody	Acts as a replication initiation factor that brings together the MCM2-7 helicase and the DNA polymerase alpha/primase complex in order to initiate DNA replication. Additionally, plays a role in preventing DNA damage during replication. Key effector of the RBBP6 and ZBTB38-mediated regulation of DNA-replication and common fragile sites stability; acts as a direct target of transcriptional repression by ZBTB38 (PubMed:24726359).
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NCBI AND UNIPROT INFORMATION

NCBI GI #	33383235
NCBI GeneID	55388
NCBI Accession #	NP_060988.3
NCBI GenBank Nucleotide #	NM_018518.4
UniProt Accession #	Q7L590; Q3MIR3; Q7LD55; Q96GX4; Q96NB6; Q9H0D7; Q9H3P9; Q9P177; A8K9I6; B7ZKZ8; AAB34784; AAB34309
Molecular Weight	98,084 Da
NCBI Official Full Name	protein MCM10 homolog isoform 2
NCBI Official Synonym Full Names	minichromosome maintenance 10 replication initiation factor
NCBI Official Symbol	MCM10
NCBI Official Synonym Symbols	CNA43; DNA43; PRO2249
NCBI Protein Information	protein MCM10 homolog
UniProt Protein Name	Protein MCM10 homolog
UniProt Gene Name	MCM10
UniProt Synonym Gene Names	HsMCM10
UniProt Entry Name	MCM10_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/mcm10-antibody-immunohistochemistry-elisa/230884>