

Rabbit GANP Polyclonal Antibody | anti-MCM3AP antibody

Anti-GANP Antibody

CATALOG # AAA104492	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, Western Blot
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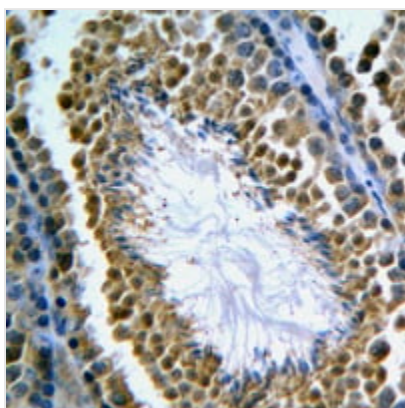
PRODUCT SYNONYMS

GANP; Polyclonal Antibody; Anti-GANP Antibody; KIAA0572; MAP80; Germinal-center associated nuclear protein; 80 kDa MCM3-associated protein; MCM3 acetylating protein; MCM3AP; MCM3 acetyltransferase; anti-MCM3AP antibody

PRODUCT SPECIFICATIONS

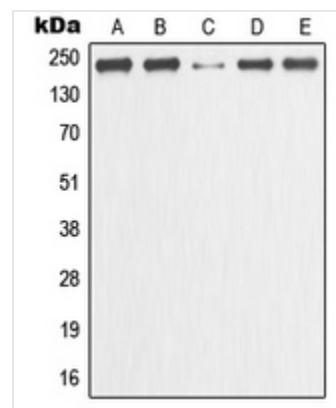
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of GANP protein.
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Sequence Length	1980
Applicable Applications for anti-MCM3AP antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human GANP. The exact sequence is proprietary.
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of GANP staining in human tonsil formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)

Western blot analysis of GANP expression in HeLa (A), MCF7 (B), Raw264.7 (C), mouse liver (D), rat kidney (E) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-MCM3AP antibody	Rabbit polyclonal antibody to GANP
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NCBI AND UNIPROT INFORMATION

NCBI GI #	19923191
NCBI GeneID	8888
NCBI Accession #	NP_003897.2
NCBI GenBank Nucleotide #	NM_003906.4
UniProt Accession #	O60318; Q2M3C1; Q6PJP6; Q9BSY5; Q9UMT4; C9JL56
Molecular Weight	80,292 Da
NCBI Official Full Name	germinal-center associated nuclear protein
NCBI Official Synonym Full Names	minichromosome maintenance complex component 3 associated protein
NCBI Official Symbol	MCM3AP
NCBI Official Synonym Symbols	GANP; SAC3; MAP80
NCBI Protein Information	germinal-center associated nuclear protein; MCM3 import protein; MCM3 acetyltransferase; MCM3 acetylating protein; 80 kDa MCM3-associated protein; germinal center-associated nuclear protein; germinal-centre associated nuclear protein; MCM3 minichromosome maintenance deficient 3 associated protein
UniProt Protein Name	Germinal-center associated nuclear protein
UniProt Gene Name	MCM3AP
UniProt Synonym Gene Names	GANP; KIAA0572; MAP80; GANP; MCM3AP
UniProt Entry Name	GANP_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://stage.aaabiotech.com/polyclonal/ganp-antibody-immunohistochemistry-western-blot-elisa/104492>