Rabbit GANP Polyclonal Antibody | anti-GANP antibody

Anti-GANP Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA291061	**Rabbit**	**Human, Mouse, Rat**	**Immunohistochemistry, Western Blot**

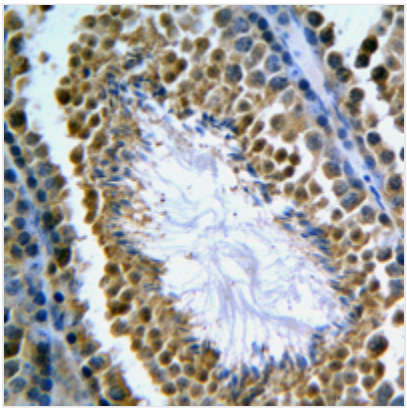
PRODUCT SYNONYMS

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-GANP antibody

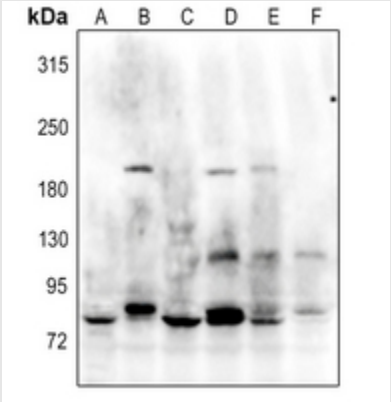
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Applicable Applications for anti-GANP antibody	IHC (Immunohistochemistry), WB (Western Blot)
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 2 weeks. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



IHC (Immunohiostchemistry)
Dilution: IH 1/50 - 1/200Immunohistochemical 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)
Dilution: WB 1/500 - 1/1000Western blot analysis of GANP expression in rat testis (A), CT26 (B), SKOVCAR3 (C), HCT116 (D), HEK293T (E), HCC827 (F) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-GANP antibody	Rabbit polyclonal antibody to GANP

NCBI AND UNIPROT INFORMATION

NCBI GI #	19923191

NCBI GeneID	8888
NCBI Accession #	NP_003897.2
NCBI GenBank Nucleotide #	NM_003906.3
UniProt Accession #	O60318; Q2M3C1; Q9UMT4
Molecular Weight	218,405 Da
NCBI Official Full Name	80 kDa MCM3-associated 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	80 kDa MCM3-associated protein; MCM3 import protein; germinal center-associated nuclear protein; germinal-centre associated nuclear protein; minichromosome maintenance deficient 3-associated protein; MCM3 minichromosome maintenance deficient 3 associated
UniProt Protein Name	80 kDa MCM3-associated protein
UniProt Gene Name	**MCM3AP**
UniProt Synonym Gene Names	GANP; KIAA0572; MAP80
UniProt Entry Name	MCM3A_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/ganp-antibody-immunohistochemistry-western-blot-elisa/291061