anti-Human, Mouse GANP Antibody | anti-GANP antibody

GANP Antibody

CATALOG #	REACTIVITY	APPLICATIONS
AAA110039	**Human, Mouse**	**ELISA, Immunohistochemistry, Western Blot**

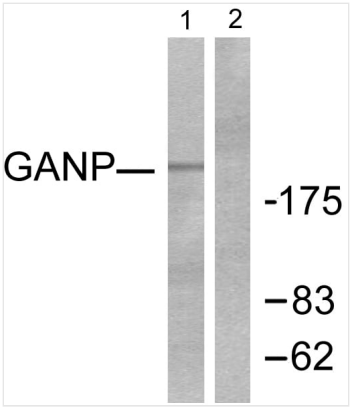
PRODUCT SYNONYMS

GANP; GANP Antibody; 80 kda MCM3-associated protein; GANP protein; KIAA0572; MAP80; MCM3A; MCM3AP; anti-GANP antibody

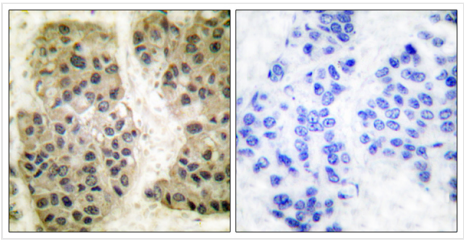
PRODUCT SPECIFICATIONS

Reactivity	Human, Mouse
Specificity	GANP antibody detects endogenous levels of total GANP protein.
Purity/Purification	Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	In phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Sequence Length	1980
Applicable Applications for anti-GANP antibody	ELISA, IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	The antiserum was produced against synthesized peptide derived from human GANP.
Preparation and Storage	Store at-20 degree C for 1 year

IMAGES



WB (Western Blot)
Western blot analysis of extracts from NIH/3T3 cells, using GANP antibody.



IHC (Immunohistochemistry)
Peptide-+ Immunohistochemical analysis of paraffin-embedded human breast carcinoma tissue using GANP antibody.

ADDITIONAL INFORMATION

References	Nobuo Sakaguchi, J. Immunol., Apr 2005; 174: 4485-4494. Kazuhiko Kuwahara, Blood, Apr 2000; 95: 2321-2328. Y Kono, K Maeda, Genes Cells, Aug 2002; 7: 821-834. Kazuhiko Kuwahara, PNAS, Aug 2001; 98: 10279.

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
UniProt Protein Name	Germinal-center associated nuclear protein
UniProt Gene Name	**MCM3AP**
UniProt Synonym Gene Names	GANP; KIAA0572; MAP80; GANP; MCM3AP

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/human-mouse-antibody/ganp/110039