

Mouse anti-Human, Pig Nuclear Mitotic Apparatus Protein 1 (NUMA1) Antibody | anti-NUMA1 antibody

Monoclonal Antibody to Nuclear Mitotic Apparatus Protein 1 (NUMA1)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA149453	Mouse	Human, Pig	Immunoprecipitation, Immunocytochemistry, Immunohistochemistry, Western Blot

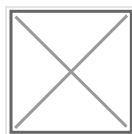
PRODUCT SYNONYMS

Nuclear Mitotic Apparatus Protein 1 (NUMA1); Monoclonal Antibody to Nuclear Mitotic Apparatus Protein 1 (NUMA1); NMP22; NUMA; Nuclear matrix protein-22; SP-H antigen; anti-NUMA1 antibody

PRODUCT SPECIFICATIONS

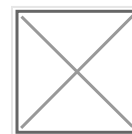
Host	Mouse
Reactivity	Human, Pig
Isotype	IgG1 Kappa
Clone Number	D9
Purity/Purification	Protein A + Protein G affinity chromatography
Form/Format	Liquid
Applicable Applications for anti-NUMA1 antibody	IP (Immunoprecipitation), ICC (Immunocytochemistry), IHC (Immunohistochemistry), WB (Western Blot)
Source	Monoclonal antibody preparation
Traits	Liquid
Cross Reactivity	Porcine
Immunogen	Recombinant NUMA1 (Phe1700–His2115) expressed in E.coli ().
Preparation and Storage	Storage: Avoid repeated freeze/thaw cycles. Store at 4 degree C for frequent use. Aliquot and store at -20 degree C for 24 months. Stability Test: thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37 degree C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

IMAGES



IHC (Immunohistochemistry)

DAB staining on IHC-P; Sample: Human Kidney Tissue; Primary Ab: 20ug/mL Mouse anti-Human NUMA1 Antibody; Second Ab: 2ug/mL HRP-Linked Caprine Anti-Mouse IgG Polyclonal Antibody



WB (Western Blot)

Sample: Recombinant NUMA1, Human.

NCBI AND UNIPROT INFORMATION

NCBI GI #	71361682
NCBI GeneID	4926
NCBI Accession #	NP_006176.2
NCBI GenBank Nucleotide #	NM_006185.3
UniProt Accession #	Q14980
NCBI Official Full Name	nuclear mitotic apparatus protein 1 isoform 1
NCBI Official Synonym Full Names	nuclear mitotic apparatus protein 1
NCBI Official Symbol	NUMA1
NCBI Official Synonym Symbols	NUMA; NMP-22
NCBI Protein Information	nuclear mitotic apparatus protein 1
UniProt Protein Name	Nuclear mitotic apparatus protein 1
UniProt Gene Name	NUMA1
UniProt Synonym Gene Names	NUMA; NuMA protein
UniProt Entry Name	NUMA1_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/mouse-human-pig-antibody/nuclear-mitotic-apparatus-protein-1-numa1/149453>