Rabbit Nuclear Mitotic Apparatus Protein 1 Polyclonal Antibody | anti-NUMA1 antibody

Polyclonal Antibody to Nuclear Mitotic Apparatus Protein 1 (NUMA1)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA20881	**Rabbit**	**Human, Mouse, Rat**	**Western Blot, Immunohistochemistry, Immunocytochemistry, Immunoprecipitation**

PRODUCT SYNONYMS

Nuclear Mitotic Apparatus Protein 1; Polyclonal Antibody; Polyclonal Antibody to Nuclear Mitotic Apparatus Protein 1 (NUMA1); anti-NUMA1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Purity/Purification	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Form/Format	Supplied as solution form in 0.01M PBS, pH7.4, containing 0.05% Proclin-300, 50% glycerol.
Concentration	0.5mg/ml (varies by lot)
Applicable Applications for anti-NUMA1 antibody	WB (Westen Blot), IHC (Immunohistochemistry), ICC (Immunocytochemistry), IP (Immunoprecipitation)
Application Notes	Western blotting: 0.01-3ug/mL; Immunohistochemistry: 5-30ug/mL; Immunocytochemistry: 5-30ug/mL; Optimal working dilutions must be determined by end user.
Source	Polyclonal antibody preparation
Traits	Liquid
Cross Reactivity	Mouse; Rat
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.

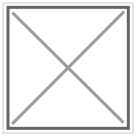
IMAGES



IHC (Immunohistochemistry)
DAB staining on IHC-P; Sample: PorcineBColon Tissue Primary Ab: 10ug/mlRabbit Anti-Human NUMA1 AntibodyControl: Used PBS instead of primary antibodySecond Ab: 2ug/ml HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody (Catalog:



WB (Western Blot)
Western Blot; Sample: Human A431 cell lysate;Primary Ab: 2ug/ml Rabbit Anti-Human NUMA1 AntibodySecond Ab: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody (Catalog:



WB (Western Blot)
Western Blot; Sample: Recombinant NUMA1, Human.

NCBI AND UNIPROT INFORMATION

NCBI GI #	557440899
NCBI GeneID	4926
NCBI Accession #	NP_001273490.1
NCBI GenBank Nucleotide #	NM_001286561.1
UniProt Accession #	Q14980; Q14981; Q9BTE9; H0YH75
NCBI Official Full Name	nuclear mitotic apparatus protein 1 isoform 2
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 protein

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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