

## Rabbit anti-Human NuMA Polyclonal Antibody | anti-NuMA antibody

NuMA antibody

| CATALOG # | HOST   | REACTIVITY | APPLICATIONS                                           |
|-----------|--------|------------|--------------------------------------------------------|
| AAA308191 | Rabbit | Human      | Immunofluorescence, Immunohistochemistry, Western Blot |

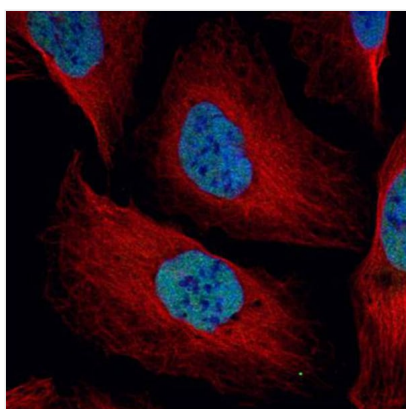
### PRODUCT SYNONYMS

NuMA; Polyclonal Antibody; NuMA antibody; anti-NuMA antibody

### PRODUCT SPECIFICATIONS

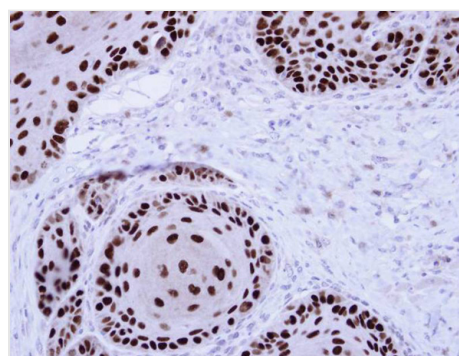
|                                                |                                                                                                                |
|------------------------------------------------|----------------------------------------------------------------------------------------------------------------|
| Host                                           | Rabbit                                                                                                         |
| Reactivity                                     | Human                                                                                                          |
| Clonality                                      | Polyclonal                                                                                                     |
| Purity/Purification                            | Purified by antigen-affinity chromatography.                                                                   |
| Form/Format                                    | Supplied in 0.1M Tris-buffered saline with 20% Glycerol (pH7.0). 0.01% Thimerosal was added as a preservative. |
| Sequence Length                                | 979                                                                                                            |
| Applicable Applications for anti-NuMA antibody | IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)                                         |
| Immunogen Type                                 | Recombinant protein                                                                                            |
| Immunogen Description                          | Recombinant protein fragment contain a sequence corresponding to a region within amino acids 1 and 309 of NuMA |
| Target Name                                    | NuMA                                                                                                           |
| Preparation and Storage                        | Store at -20 degree C for long term preservation (recommended). Store at 4 degree C for short term use.        |

### IMAGES



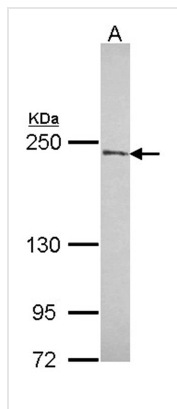
#### IF (Immunofluorescence)

Confocal immunofluorescence analysis (Olympus FV10i) of paraformaldehyde-fixed U2OS, using NuMA antibody (Green) at 1: 500 dilution and alpha-tubulin antibody (Red) at 1: 2000.



#### IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Cal27 Xenograft, using NuMA antibody at 1: 100 dilution.



#### Application Data

Sample (30 ug of whole cell lysate) A: A431 7.5% SDS PAGE Primary antibody diluted at 1:1000

### ADDITIONAL INFORMATION

Product Categories/Family for anti-NuMA antibody

Total protein Ab

### NCBI AND UNIPROT INFORMATION

|                                  |                                     |
|----------------------------------|-------------------------------------|
| NCBI GI #                        | 13278786                            |
| NCBI GeneID                      | 4926                                |
| Molecular Weight                 | 109,279 Da                          |
| NCBI Official Full Name          | NUMA1 protein                       |
| 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                | <b>NUMA1</b>                        |
| UniProt Synonym Gene Names       | NMP-22                              |
| 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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | [contact@aaabiotech.com](mailto:contact@aaabiotech.com)

Online datasheet: <https://www.aaabiotech.com/polyclonal/numa-antibody-immunofluorescence-immunohistochemistry-western-blot-elisa/308191>