

Product datasheet for TA379405

NuMA (NUMA1) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: ICC/IF, IHC, WB

Recommended Dilution: WB,1:200 - 1:1000

IHC,1:50 - 1:100

IF,1:50 - 1:100

Reactivity: Human, Mouse, Rat

Modifications: Unmodified

Host: Rabbit

Isotype: IgG

Clonality: Polyclonal

Immunogen: Recombinant fusion protein containing a sequence corresponding to amino acids 1-309 of

human NUMA1 (NP 006176.2).

Formulation: Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

Concentration: lot specific

Purification: Affinity purification

Conjugation: Unconjugated

Storage: Store at -20°C. Avoid freeze / thaw cycles.

Stability: Shelf life: one year from despatch.

Predicted Protein Size: 109kDa/200kDa/201kDa/236kDa/238kDa

Gene Name: nuclear mitotic apparatus protein 1

Database Link: Entrez Gene 4926 Human

Q14980

Background: This gene encodes a large protein that forms a structural component of the nuclear matrix.

The encoded protein interacts with microtubules and plays a role in the formation and organization of the mitotic spindle during cell division. Chromosomal translocation of this gene with the RARA (retinoic acid receptor, alpha) gene on chromosome 17 have been

detected in patients with acute promyelocytic leukemia. Alternative splicing results in multiple

transcript variants.



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Synonyms: NUMA