
Product Information

Product SKU:	CAB0527	Gene ID:	4926	Size:	20uL, 100uL
Clone No:	-	Host Species:	Rabbit	Reactivity:	Human,Mouse,Rat

Additional Information

Observed MW:	238kDa	Conjugate:	Unconjugated
Calculated MW:	238kDa	Isotype:	IgG

Immunogen Information

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.

Recommended Dilution: WB,1:200 - 1:1000 IHC-P,1:50 - 1:100 IF/ICC,1:50 - 1:100

Synonyms: NUMA; NMP-22; NUMA1

Purification Method: Affinity purification

Immunogen: Recombinant fusion protein containing a sequence corresponding to amino acids 1-309 of human NUMA1 (NP_006176.2).

Storage: Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.