

# NuMA (phospho-Thr2055) rabbit pAb

Catalog No: #13660

Package Size: #13660-1 50ul #13660-2 100ul

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## Description

Product Name	NuMA (phospho-Thr2055) rabbit pAb
Host Species	Rabbit
Purification	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.
Applications	WB
Species Reactivity	Human
Specificity	This antibody detects endogenous levels of Human NuMA (phospho-Thr2055)
Immunogen Description	Synthesized phospho peptide around human NuMA (Thr2055)
Other Names	Nuclear mitotic apparatus protein 1 (NuMA protein) (SP-H antigen)
Accession No.	Swiss Prot:Q14980GeneID:4926
SDS-PAGE MW	240
Concentration	1 mg/ml
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Storage	-20°C/1

## Application Details

WB 1:1000-2000

## Background

nuclear mitotic apparatus protein 1 (NUMA1) Homo sapiens 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. [provided by RefSeq, Nov 2013],

**Note:** This product is for in vitro research use only and is not intended for use in humans or animals.