

NPM (phospho-Ser4) rabbit pAb

Catalog_no :	AP1420
Applications :	WB
Reactivity :	Human
Category :	抗原抗体
Size :	100µg/50µg/20µg
Gene_name :	NPM1 NPM
Protein_name :	NPM (Ser4)
Humangene_id :	4869
Humanswissprot_no :	P06748
Mousegene_id :	18148
Mouseswissprot_no :	Q61937
Ratgene_id :	25498
Ratswissprot_no :	P13084
Immunogen :	Synthesized phosho peptide around human NPM (Ser4)
Specificity :	This antibody detects endogenous levels of Human NPM (phospho-Ser4)
Formulation :	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source :	Rabbit
Dilution :	WB 1:1000-2000
Purification :	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.
Concentration :	1 mg/ml
Storage_stability :	-20°C/1 year
Other_name :	Nucleophosmin (NPM) (Nucleolar phosphoprotein B23) (Nucleolar protein NO38) (Numatrin)



Molecular Weight : 37KD

Background : nucleophosmin(NPM1) Homo sapiens This gene encodes a phosphoprotein which moves between the nucleus and the cytoplasm. The gene product is thought to be involved in several processes including regulation of the ARF/p53 pathway. A number of genes are fusion partners have been characterized, in particular the anaplastic lymphoma kinase gene on chromosome 2. Mutations in this gene are associated with acute myeloid leukemia. More than a dozen pseudogenes of this gene have been identified. Alternative splicing results in multiple transcript variants.[provided by RefSeq, Nov 2009],
