

NUF2 rabbit pAb

Catalog_no :	AN3485
Applications :	WB
Reactivity :	Human, Mouse,Rat
Category :	抗原抗体
Size :	100µg/50µg/20µg
Gene_name :	NUF2 CDCA1 NUF2R
Protein_name :	NUF2
Humangene_id :	83540
Humanswissprot_no :	Q9BZD4
Mousegene_id :	66977
Mouseswissprot_no :	Q99P69
Ratgene_id :	304951
Ratswissprot_no :	Q6AYL9
Immunogen :	Synthesized peptide derived from human NUF2
Specificity :	This antibody detects endogenous levels of NUF2 at Human/Mouse/Rat
Formulation :	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source :	Rabbit
Dilution :	WB 1 : 500-2000
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
Background :	This gene encodes a protein that is highly similar to yeast Nuf2, a component of a conserved protein complex associated with the centromere. Yeast Nuf2 disappears from the centromere during meiotic prophase when centromeres lose their connection to the

spindle pole body, and plays a regulatory role in chromosome segregation. The encoded protein is found to be associated with centromeres of mitotic HeLa cells, which suggests that this protein is a functional homolog of yeast Nuf2. Alternatively spliced transcript variants that encode the same protein have been described. [provided by RefSeq, Jul 2008],
