



NPAT rabbit pAb

Catalog No	YP-Ab-09314
Isotype	IgG
Reactivity	Human;Mouse
Applications	WB
Gene Name	NPAT CAND3 E14
Immunogen	Synthesized peptide derived from human NPAT AA range: 629-679
Specificity	This antibody detects endogenous levels of human NPAT
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.
Dilution	WB 1:1000-2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	NPAT;NPAT CAND3 E14;Protein NPAT (Nuclear protein of the ataxia telangiectasia mutated locus) (Nuclear protein of the ATM locus) (p220)
Observed Band	
Calculated Molecular Weight	154kD
Cell Pathway	Nucleus. Nucleus, Cajal body. Concentrates in two Cajal bodies tethered to histone gene clusters at chromosome 6p21 during G1, S and G2 phases. Also concentrates in two additional Cajal bodies tethered to histone gene clusters at chromosome 1q21 specifically during S and G2 phases.
Tissue Specificity	Ubiquitously expressed.
Function	
Background	
matters needing attention	Avoid repeated freezing and thawing!
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.



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