Applications

WB



NPAT Rabbit pAb

CatalogNo: YN4474

| Key Features

Host Species Reactivity

RabbitHuman, Mouse

MW Isotype
• 157kD (Calculated) IgG

Recommended Dilution Ratios

WB 1:1000-2000

Storage

Storage* -15°C to -25°C/1 year(Do not lower than -25°C)

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Basic Information

Clonality Polyclonal

Immunogen Information

Immunogen Synthesized peptide derived from human NPAT AA range: 629-679

Specificity This antibody detects endogenous levels of human NPAT

| Target Information

Gene name NPAT CAND3 E14

Protein Name

Protein NPAT (Nuclear protein of the ataxia telangiectasia mutated locus) (Nuclear protein of the ATM locus) (p220)

Organism	Gene ID	UniProt ID
Human	<u>4863</u> ;	<u>Q14207</u> ;
Mouse	<u>244879</u> ;	Q8BMA5;

Cellular Localization

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.

Validation Data

| Contact information

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Please scan the QR code to access additional product information:

NPAT Rabbit pAb

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Antibody | ELISA Kits | Protein | Reagents