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## **NDP kinase A Antibody**

**Subcategory:** Rabbit Polyclonal Antibody

**Cat. No.:** 251437

**Unit:** 0.1 mg

### **Description:**

Nucleoside diphosphate kinase A (NDP kinase A) plays a role in the synthesis of nucleoside triphosphates other than ATP. NDP kinase A possesses nucleoside-diphosphate kinase, serine/threonine-specific protein kinase, geranyl and farnesyl pyrophosphate kinase, histidine protein kinase and 3'-5' exonuclease activities. NDP kinase A is involved in cell proliferation, differentiation and development, signal transduction, G protein-coupled receptor endocytosis, and gene expression. NDP kinase A is required for neural development including neural patterning and cell fate determination.

**Isotype:** Rabbit Ig

**Applications:** E, WB, IHC, IP

**Species Reactivity:** H, M, R, D, P, B

**Format:** Each vial contains 0.1 mg IgG in 0.1 ml (1 mg/ml) of PBS pH7.4 with 0.09% sodium azide. Antibody was purified by Protein-G affinity chromatography.

**Alternate Names:** Nm23-H1; Nucleoside diphosphate kinase A; NDP kinase A; NDK A; Tumor metastatic process-associated protein; Metastasis inhibition factor nm23; Granzyme A-activated DNase; GAAD; NME1; NDPKA; NM23

**Accession No.:** P15531

**Antigen:** KLH-conjugated synthetic peptide encompassing a sequence within the N-term region of human NDP kinase A.

**Application Notes:** E: 1:500-1:1,000; WB: 1:100-1:500; IHC: 1:100-1:500; IP: 1:100-1:500

**Storage:** Store at -20°C. Minimize freeze-thaw cycles.

Product is guaranteed one year from the date of shipment.

For research use only, not for diagnostic or therapeutic procedures.