

NDK7 Rabbit pAb

CatalogNo: YT6676

Key Features

Host Species

- Rabbit

Reactivity

- Human, Mouse, Rat

Applications

- WB

MW

- 41kD (Calculated)

Isotype

- IgG

Recommended Dilution Ratios

WB 1:500-2000

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 NDK7 AA range: 152-202

Specificity This antibody detects endogenous levels of NDK7 at Human/Mouse/Rat

Target Information

Gene name NME7

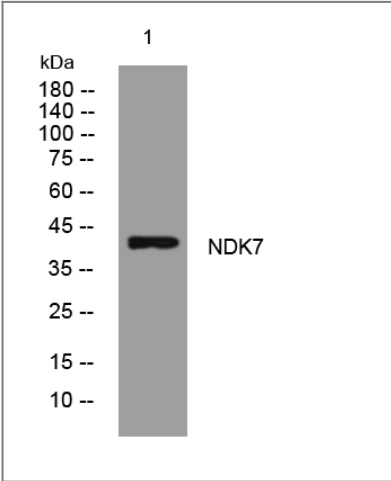
Protein Name NDK7

Organism	Gene ID	UniProt ID
Human	29922 ;	Q9Y5B8 ;
Mouse		Q9QXL8 ;
Rat	171566 ;	Q9QXL7 ;

Cellular Localization centrosome,

Function Catalytic activity:ATP + nucleoside diphosphate = ADP + nucleoside triphosphate.,cofactor:Magnesium.,Function:Major role in the synthesis of nucleoside triphosphates other than ATP. The ATP gamma phosphate is transferred to the NDP beta phosphate via a ping-pong mechanism, using a phosphorylated active-site intermediate.,similarity:Belongs to the NDK family.,similarity:Contains 1 DM10 domain.,

Validation Data



Western blot analysis of lysates from HpeG2 cells, primary antibody was diluted at 1:1000, 4°over night

Contact information

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