

Product datasheet for **TA365565S**

C5ORF33 (NADK2) Rabbit Polyclonal Antibody

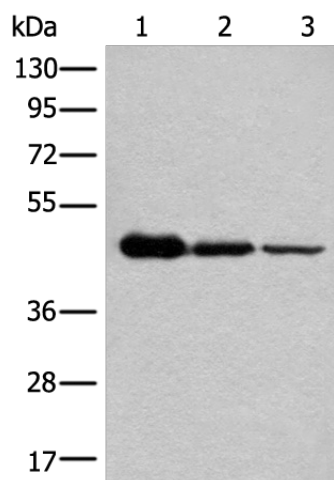
Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB: 500-2000 WB positive control: HEPG2□Hela and A549 cell lysates
Reactivity:	Human, Rat
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Fusion protein of human NADK2
Formulation:	pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol
Purification:	Antigen affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C.
Stability:	1 year
Predicted Protein Size:	49 kDa
Gene Name:	NAD kinase 2, mitochondrial
Database Link:	Entrez Gene 133686 Human Q4G0N4
Background:	This gene encodes a mitochondrial kinase that catalyzes the phosphorylation of NAD to yield NADP. Mutations in this gene result in 2,4-dienoyl-CoA reductase deficiency. Alternative splicing results in multiple transcript variants.
Synonyms:	C5orf33; MNADK; NADKD1



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Product images:



Gel: 8%SDS-PAGE

Lysate: 40 μ g

Lane 1-3: HEPG2

Hela and A549 cell lysates

Primary antibody: [TA365565] (NADK2 Antibody)
at dilution 1/600

Secondary antibody: Goat anti rabbit IgG at
1/8000 dilution

Exposure time: 60 seconds