

Product datasheet for TA360822

C5ORF33 (NADK2) Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	WB
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Immunogen:	The immunogen is a synthetic peptide directed towards the N terminal region of human C5ORF33
Specificity:	Expected reactivity: Human
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. <i>Note that this product is shipped as lyophilized powder to China customers.</i>
Concentration:	lot specific
Purification:	Affinity purified
Conjugation:	Unconjugated
Storage:	For short term use, store at 2–8°C up to 1 week. For long term storage, store at –20°C in small aliquots to prevent freeze–thaw cycles.
Stability:	Shelf life: one year from despatch.
Predicted Protein Size:	48 kDa
Gene Name:	NAD kinase 2, mitochondrial
Database Link:	NP_001078880.1 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

Product images:



Host: Rabbit
Target Name: C5orf33
Sample Type: HT1080 Cell Lysate
Antibody Dilution: 1.0µg/ml

Host: Rabbit
Target Name: C5ORF33
Sample Tissue: Human HT1080 Whole Cell lysates
Antibody Dilution: 1ug/ml