

NDUF3 Antibody (N-term)

Catalog_no :	AB0861
Applications :	WB, IHC-P, FC
Reactivity :	H, M
Category :	抗原抗体
Size :	100μL/50μL
Immunogen :	HUMAN:12-40
Specificity :	This NDUF3 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 12-40 amino acids from the N-terminal region of human NDUF3.
Dilution :	WB,1:1000;IHC-P,1:50~100;
Purification :	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Other_name :	NADH dehydrogenase [ubiquinone] 1 alpha subcomplex assembly factor 3, NDUF3, C3orf60
Isotype :	Rabbit Ig
Background :	This gene encodes a mitochondrial complex I assembly protein that interacts with complex I subunits. Mutations in this gene cause mitochondrial complex I deficiency, a fatal neonatal disorder of the oxidative phosphorylation system. Alternatively spliced transcript variants encoding different isoforms have been identified.
reference :	Saada, A., et al. Am. J. Hum. Genet. 84(6):718-727(2009) Hammami-Hamza, S., et al. Int. J. Dev. Biol. 47(1):71-76(2003) Simpson, J.C., et al. EMBO Rep. 1(3):287-292(2000)