



Anti-FASTKD2 monoclonal antibody (DCABH-11500)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Antigen Description	This gene encodes a protein that is localized in the mitochondrial inner compartment and that may play a role in mitochondrial apoptosis. Nonsense mutations have been reported to result in cytochrome c oxidase deficiency.
Immunogen	A synthetic peptide of human FASTKD2 is used for rabbit immunization.
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Human
Purification	Protein A
Conjugate	Unconjugated
Applications	Western Blot (Transfected lysate); ELISA
Buffer	In 1x PBS, pH 7.4
Preservative	None
Storage	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

GENE INFORMATION

Gene Name	FASTKD2 FAST kinase domains 2 [Homo sapiens]
Official Symbol	FASTKD2

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Synonyms	FASTKD2; FAST kinase domains 2; KIAA0971; FAST kinase domain-containing protein 2;
Entrez Gene ID	<u>22868</u>
Protein Refseq	NP_001129665
UniProt ID	<u>A0A024R419</u>
Chromosome Location	2q33.3
Function	protein kinase activity;