

Datasheet for ABIN7450239

anti-FASTKD2 antibody (AA 660-710)[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	FASTKD2
Binding Specificity:	AA 660-710
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FASTKD2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP)

Product Details

Purpose:	Rabbit anti-FASTKD2 Antibody, Affinity Purified
Immunogen:	Between AA 660 and 710
Isotype:	IgG
Purification:	Affinity Purified

Target Details

Target:	FASTKD2
Alternative Name:	FASTKD2 (FASTKD2 Products)
Background:	Background: FAST kinase domains 2 (FASTKD2) is a protein localized in the mitochondrial inner compartment and that may play a role in mitochondrial apoptosis. Nonsense mutations have

Target Details

	been reported to result in cytochrome c oxidase deficiency [taken from NCBI Entrez Gene (Gene ID: 409)].
Gene ID:	22868
NCBI Accession:	NP_055744
UniProt:	Q9NYY8

Application Details

Application Notes:	IP: 2 - 10 µg/mg lysate WB: 1:2,000 - 1:10,000
Restrictions:	For Research Use only

Handling

Concentration:	1000 µg/mL
Buffer:	Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09 % Sodium Azide
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C
Expiry Date:	12 months