

Datasheet for ABIN1534156

anti-FASTKD2 antibody (AA 171-220)[Go to Product page](#)**1** Image

Overview

Quantity:	100 µL
Target:	FASTKD2
Binding Specificity:	AA 171-220
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FASTKD2 antibody is un-conjugated
Application:	ELISA, Western Blotting (WB)

Product Details

Immunogen:	The antiserum was produced against synthesized peptide derived from human FAKD2.
Isotype:	IgG
Specificity:	FAKD2 Antibody detects endogenous levels of total FAKD2 protein.
Purification:	The antibody was purified from rabbit antiserum by affinity-chromatography using immunogen.
Purity:	> 95 %

Target Details

Target:	FASTKD2
Abstract:	FASTKD2 Products
Background:	Synonyms: FAST kinase domain-containing protein 2 , FASTKD2 , KIAA0971

Target Details

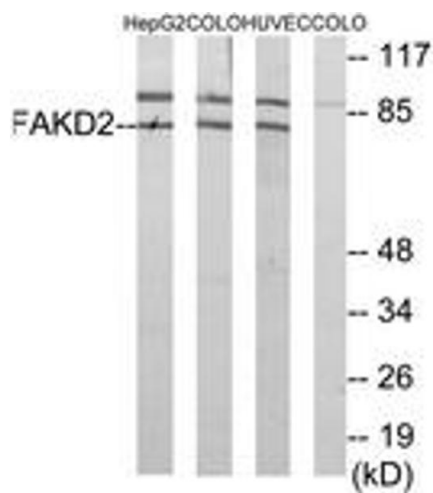
	NCBI Gene Symbol: FASTKD2
Molecular Weight:	81 kDa
Gene ID:	22868
OMIM:	612322
UniProt:	Q9NYY8

Application Details

Application Notes:	WB: 1:500~1:1000 ELISA: 1:1000
Comment:	Unigene-Number: Hs.5930, Hs.722628 (NCBI Gene Symbol: FASTKD2)
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol.
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:	-20 °C
Storage Comment:	Stable at -20°C for at least 1 year.
Expiry Date:	12 months



Western Blotting

Image 1. Western blot analysis of extracts from HuvEc/HepG2/COLO cells, using FAKD2 Antibody. The lane on the right is treated with the synthesized peptide.