

Datasheet for ABIN656450
anti-FAM83D antibody (C-Term)[Go to Product page](#)

1 Image

Overview

Quantity:	400 µL
Target:	FAM83D
Binding Specificity:	AA 357-385, C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FAM83D antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	This FA83D antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 357-385 amino acids from the C-terminal region of human FA83D.
Clone:	RB31471
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	FAM83D
Alternative Name:	FA83D (FAM83D Products)
Background:	FA83D is required for proper chromosome congression and alignment during mitosis. Required

Target Details

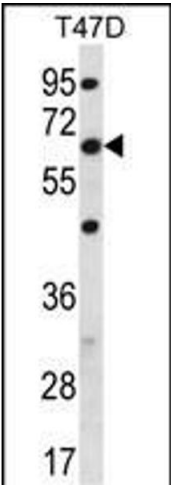
	for targeting KIF22/KID to the spindle microtubules.
Molecular Weight:	64424
Gene ID:	81610
NCBI Accession:	NP_112181
UniProt:	Q9H4H8

Application Details

Application Notes:	WB: 1:1000
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) 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, -20 °C
Storage Comment:	FA83D Antibody (C-term) can be refrigerated at 2-8 °C for up to 6 months. For long term storage, place the at -20 °C.
Expiry Date:	6 months



Western Blotting

Image 1. FD Antibody (C-term) (ABIN656450 and ABIN2845735) western blot analysis in T47D cell line lysates (35 µg/lane). This demonstrates the FD antibody detected the FD protein (arrow).