

Datasheet for ABIN2458056  
**anti-KIFC2 antibody**



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1 Image

## Overview

Quantity:	100 µL
Target:	KIFC2
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This KIFC2 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

## Product Details

Immunogen:	Antibody produced in rabbits immunized with a synthetic peptide corresponding a region of human KIFC2.
Purification:	Antibody is purified by peptide affinity chromatography method.

## Target Details

Target:	KIFC2
Alternative Name:	KIFC2 ( <a href="#">KIFC2 Products</a> )
Background:	Members of the kinesin superfamily of microtubule-associated proteins are involved in a variety of intracellular processes including cell division and organelle transport. KIFC2 encodes a 792 amino acid protein, which contains the conserved motor domain at the C-terminal end of the protein and is most similar to members of the KAR3 family involved in cell division.
Molecular Weight:	90 kDa

## Target Details

Gene ID:	90990
NCBI Accession:	<a href="#">NP_665697</a>
UniProt:	<a href="#">Q96AC6</a>

## Application Details

Application Notes:	KIFC2 antibody can be used for detection of KIFC2 by ELISA at 1:12500. KIFC2 antibody can be used for detection of KIFC2 by western blot at 1 µg/mL, and HRP conjugated secondary antibody should be diluted 1:50,000 - 100,000.
Restrictions:	For Research Use only

## Handling

Format:	Lyophilized
Reconstitution:	Add 50 µL of distilled water. Final antibody concentration is 1 mg/mL.
Concentration:	1 mg/mL
Buffer:	Antibody is lyophilized in PBS buffer with 2 % sucrose.
Handling Advice:	As with any antibody avoid repeat freeze-thaw cycles.
Storage:	4 °C/-20 °C
Storage Comment:	For short periods of storage (days) store at 4 °C. For longer periods of storage, store KIFC2 antibody at -20 °C.

## Images



**Western Blotting**

**Image 1.**