

KIF2C Polyclonal Antibody

Description

Product type	Primary Antibody
Code	BT-AP04812
Host	Rabbit
Isotype	IgG
Size	20ul, 50ul, 100ul
Immunogen	The antiserum was produced against synthesized peptide derived from human KIF2C. AA range:61-110
Mol wt	81313
Species reactivity	Human, Mouse
Clonality	Polyclonal
Recommended application	IF, ELISA
Concentration	1 mg/ml
Full name	KIF2C Antibody
Synonyms	KIF2C; KNSL6; Kinesin-like protein KIF2C; Kinesin-like protein 6; Mitotic centromere-associated kinesin; MCAK

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

Background

KIF2C encodes a kinesin-like protein that functions as a microtubule-dependent molecular motor. The encoded protein can depolymerize microtubules at the plus end, thereby promoting mitotic chromosome segregation. Alternative splicing results in multiple transcript variants.

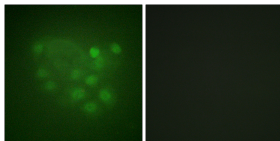
Recommended Dilution

IF: 1: 200 - 1: 1000

ELISA: 1: 5000

Not yet tested in other applications.

Images



Immunofluorescence analysis of A549 cells, using KIF2C Antibody. The picture on the right is blocked with the synthesized peptide.

Storage

-20°C for one year

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