

# KIF23 Polyclonal Antibody

### Description

Product type Primary Antibody

Code BT-AP10690

Host Rabbit

Isotype IgG

Size 100ul, 50ul, 20ul

Immunogen Synthesized peptide derived from part region of human protein

Mol wt N/A

Species reactivity Human, Rat, Mouse

Clonality Polyclonal

Recommended application WB, ELISA

Concentration 1 mg/ml

Full name Kinesin-like protein KIF23

Synonyms Kinesin-like protein KIF23 ;Kinesin-like protein 5;Mitotic kinesin-like protein 1

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

# Background

The protein encoded by this gene is a member of kinesin-like protein family. This family includes microtubule-dependent molecular motors that transport organelles within cells and move chromosomes during cell division. This protein has been shown to cross-bridge antiparallel microtubules and drive microtubule movement in vitro. Alternate splicing of this gene results in multiple transcript variants.

# Recommended Dilution

WB: 1: 500 - 1: 2000 ELISA: 1: 5000 - 1: 20000

Not yet tested in other applications.

#### **Images**

No images.

# Storage

-20°C for 1 year