

PRODUCT DATA SHEET

Bioworld Technology,Inc.

KIF2C polyclonal antibody

Catalog: BS7587 Host: Rabbit Reactivity: Human, Mouse, Rat

BackGround:

The protein encoded by this gene is a member of kinesin-like protein family. Proteins of this family are microtubule-dependent molecular motors that transport organelles within cells and move chromosomes during cell division. This protein is important for anaphase chromosome segregation and may be required to coordinate the onset of sister centromere separation.

Product:

Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2

Molecular Weight:

~ 95 kDa

Swiss-Prot:

Q99661

Purification&Purity:

The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

Applications:

WB: 1:500~1:2000 IHC/IF: 1:50~1:200

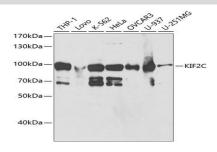
Storage&Stability:

Store at $4\,\mathrm{C}$ short term. Aliquot and store at $-20\,\mathrm{C}$ long term. Avoid freeze-thaw cycles.

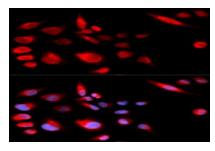
Specificity:

KIF2C polyclonal antibody detects endogenous levels of KIF2C protein.

DATA:



Western blot analysis of KIF2C polyclonal antibody



Immunofluorescence analysis of U2OS cells, using KIF2C polyclonal antibody

Note:

For research use only, not for use in diagnostic procedure.

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