

PRODUCT DATA SHEET

Bioworld Technology, Inc.

MKS1 polyclonal antibody

Catalog: BS70655 Host: Rabbit Reactivity: Human, Mouse, Rat

BackGround:

The protein encoded by this gene localizes to the basal body and is required for formation of the primary cilium in ciliated epithelial cells. Mutations in this gene result in Meckel syndrome type 1 and in Bardet-Biedl syndrome type 13. Multiple transcript variants encoding different isoforms have been found for this gene.

Product:

1 mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Molecular Weight:

~ 65 kDa

Swiss-Prot:

Q9NXB0

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

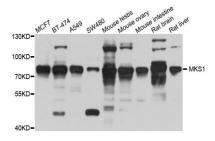
Storage&Stability:

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

Specificity:

MKS1 polyclonal antibody detects endogenous levels of MKS1 protein.

DATA:



Western blot analysis of extract of various cells, using MKS1 antibody.

Note:

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

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