

PRODUCT DATA SHEET

Bioworld Technology,Inc.

p57 Kip2 Recombinant Rabbit mAb

Catalog: BS49417 Host: Rabbit Reactivity: Human

BackGround:

This gene is imprinted, with preferential expression of the maternal allele. The encoded protein is a tight-binding, strong inhibitor of several G1 cyclin/Cdk complexes and a negative regulator of cell proliferation. Mutations in this gene are implicated in sporadic cancers and Beckwith-Wiedemann syndorome, suggesting that this gene is a tumor suppressor candidate. Three transcript variants encoding two different isoforms have been found for this gene. [provided by RefSeq, Oct 2010]

Product:

Store at -20 °C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.

Molecular Weight:

57 kDa

Swiss-Prot:

P49918

Purification&Purity:

Affinity Purification

Applications:

WB: 1:1000
ltr />IHC: 1:50
br />IP: 1:20

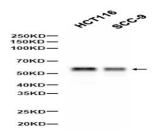
Storage&Stability:

Store at 4 ℃ short term. Aliquot and store at -20 ℃ long term. Avoid freeze-thaw cycles.

Isotype:

IgG

DATA:



Western blot analysis of extracts from HCT116,SCC-9 cells using

BS49417 at 1: 1000.

Note:

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

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