

PRODUCT DATA SHEET

Bioworld Technology,Inc.

RECK polyclonal antibody

Catalog: BS65225 Host: Rabbit Reactivity: Human, Rat, Mouse

BackGround:

reversion inducing cysteine rich protein with kazal motifs(RECK) Homo sapiens The protein encoded by this gene is a cysteine-rich, extracellular protein with protease inhibitor-like domains whose expression is suppressed strongly in many tumors and cells transformed by various kinds of oncogenes. In normal cells, this membrane-anchored glycoprotein may serve as a negative regulator for matrix metalloproteinase-9, a key enzyme involved in tumor invasion and metastasis. Several transcript variants encoding different isoforms have been found for this gene.

Product:

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

Molecular Weight:

~ 110 kDa

Swiss-Prot:

O95980

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 - 1:1000 IF 1:50 - 1:200 ICC 1:50 - 1:200

Storage&Stability:

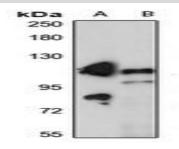
Store at 4 ℃ short term. Aliquot and store at -20 ℃ long

term. Avoid freeze-thaw cycles.

Specificity:

RECK polyclonal antibody detects endogenous levels of RECK protein.

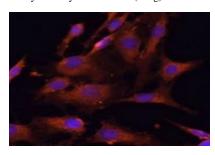
DATA:



Western blot (WB) analysis of RECK pAb at 1:500 dilution

LaneA:MCF-7 whole cell lysate(40ug)

LaneB:The Kidney tissue lysate of Mouse(40ug)



Immunofluorescent analysis of RECK staining in C6 cells.

Note:

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

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