

PRODUCT DATA SHEET

Bioworld Technology,Inc.

RhoA polyclonal antibody

Catalog: BZ16454 Host: Rabbit Reactivity: Human, Mouse, Rat

BackGround:

Rho A is a small G protein of the Rho family. Regulates a signal transduction pathway linking plasma membrane receptors to the assembly of focal adhesions and actin stress fibers.

Product:

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3.

Molecular Weight:

Calculated MW: 22 kDa; Observed MW: 22 kDa

Swiss-Prot:

P61586

Purification&Purity:

Affinity Purified

Applications:

WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200

ELISA: 1/10000

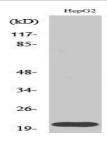
Storage&Stability:

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

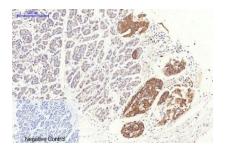
Isotype:

IgG

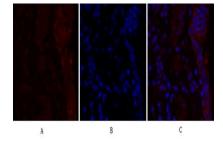
DATA:



Western blot analysis of RhoA in HepG2 lysates using RhoA antibody.



 $\label{eq:local_equation} Immunofluorescence\ analysis\ of\ RhoA\ in\ rat\ lung\ using\ Rho\ A\ antibody, and\ DAPI\ .$



Immunofluorescence analysis of RhoA in mouse lung using Rho A antibody,and DAPI

Immunohistochemistry analysis of paraffin-embedded Human stomach cancer tissue using Rho A antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval. Negative control was used by secondary antibody only.

Note:

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

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