

MIPOL1 Antibody

Product description:

Formulation: Lyophilized MIPOL1 antibody purified by protein affinity column containing 1% BSA and 0.02%

NaN3

Catalog No.: E306939 Size: 100ug/200ul

Source:

Rabbit polyclonal MIPOL1 ⁽¹⁾ antibody was raised against a recombinate human MIPOL1 protein 92-248aa (BC035870).

Species Reactivity: Reacts with: Human Predicted: rat, mus

Not yet tested in other species.

Application:

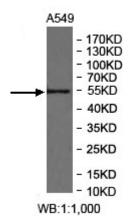
For research use only

ELISA titer: 1:20,000-1:80,000
Western blot analysis: 1:200-1:1,000
Immunohistochemistry: 1:100-1:500
Optimal dilutions/concentrations should be determined by the end user.

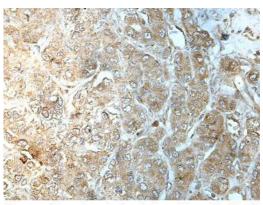
Dilution instruction and storage:

Already reconstituted in 200ul sterile H₂O. The antibody is stable for at least one year when stored at -20°C after reconstitution.

Avoid repeated freeze/defrost cycles.



Western Blot analysis of A549 lysate with anti -MIPOL1 antibody



Immunohistochemical staining of formalin-fixed paraffin-embedded liver cancer showing cytoplasmic staining with anti-MIPOL1 antibody at a dilution of 1/100

Reference:

(1) Cheung, A.K., Lung, H.L., Ko, J.M., et al. Chromosome 14 transfer and functional studies identify a candidate tumor suppressor gene, mirror image polydactyly 1, in nasopharyngeal carcinoma. Proc. Natl. Acad. Sci. U.S.A. 106 (34), 14478-14483 (2009)