



YME1L1 Antibody

E306948

Product description:

Formulation: YME1L1 antibody purified by protein affinity column containing 1% BSA and 0.02% NaN₃

Catalog No.: E306948

Size: 100ug/200ul

Source:

Rabbit polyclonal YME1L1⁽¹⁾ antibody was raised against a recombinate human YME1L1 protein 395-600aa (BC023507).

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

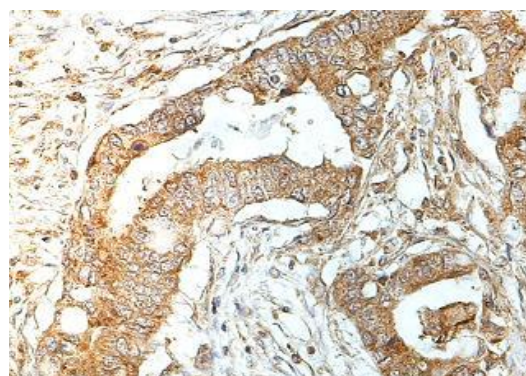
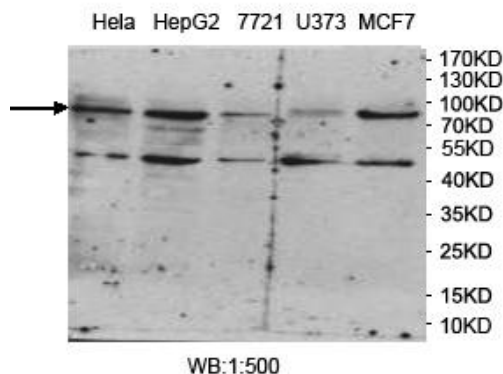
Immunohistochemistry: 1:100-1:500

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.



Immunohistochemical staining of formalin-fixed paraffin-embedded colon cancer showing membrane staining with anti-YME1L1 antibody at a dilution of 1/100

Reference:

(1) Stiburek, L., Cesnekova, J., Kostkova, O., et al. YME1L controls the accumulation of respiratory chain subunits and is required for apoptotic resistance, cristae morphogenesis, and cell proliferation. Mol. Biol. Cell 23 (6), 1010-1023 (2012)

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