

Anti-CAP2 antibody

Cat. No. ml220340

Package 25 μ l/100 μ l/200 μ l

Storage -20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Product overview

Description Anti-CAP2 rabbit polyclonal antibody

Applications ELISA, WB, IHC

Immunogen Fusion protein of human CAP2

Reactivity Human, Mouse, Rat

Content 0.3 mg/ml

Host species Rabbit

Ig class Immunogen-specific rabbit IgG

Purification Antigen affinity purification

Target information

Symbol CAP2

Full name CAP, adenylate cyclase-associated protein, 2 (yeast)



Synonyms

Swissprot P40123

Target Background

This gene was identified by its similarity to the gene for human adenylyl cyclase-associated protein. The function of the protein encoded by this gene is unknown. However, the protein appears to be able to interact with adenylyl cyclase-associated protein and actin.



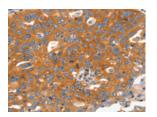
Applications

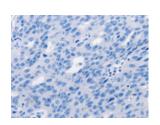
Immunohistochemistry

Predicted cell location: Cytoplasm, Cell membrane

Positive control: Human ovarian cancer

Recommended dilution: 60-200





Good elisakit producer

The image on the left is immunohistochemistry of paraffin-embedded Human ovarian cancer tissue using ml220340(CAP2 Antibody) at dilution 1/60, on the right is treated with fusion protein. (Original magnification: ×200)

Western blotting

Predicted band size:53 kDa

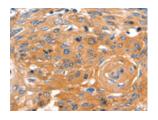
Positive control:Human fetal muscle tissue

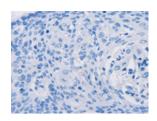
Recommended dilution: 500-2000

Predicted cell location: Cytoplasm, Cell membrane

Positive control: Human cervical cancer

Recommended dilution: 60-200





The image on the left is immunohistochemistry of paraffin-embedded Human cervical cancer tissue using ml220340(CAP2 Antibody) at dilution 1/60, on the right is treated with fusion protein. (Original magnification: ×200)



Gel: 8%SDS-PAGE

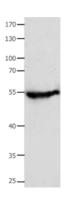
Lysate: 40 µg

Lane: Human fetal muscle tissue

Primary antibody: ml220340(CAP2 Antibody) at dilution 1/700

Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution

Exposure time: 1 minute



ELISA

Recommended dilution: 2000-5000

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