

Anti-FANCB antibody

Cat. No. ml263885

Package 25 μl/100 μl/200 μl

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

Product overview

Description Anti-FANCB rabbit polyclonal antibody

Applications ELISA, WB, IHC

Immunogen Synthetic peptide of human FANCB

Reactivity Human

Content 1.74 mg/ml

Host species Rabbit

Ig class Immunogen-specific rabbit IgG

Purification Antigen affinity purification

Target information

Symbol FANCB

Full name Fanconi anemia complementation group B



Synonyms FA2; FAB; FACB; FAAP90; FAAP95

Swissprot Q8NB91

Target Background

This gene encodes a member of the Fanconi anemia complementation group B. This protein is assembled into a nucleoprotein complex that is involved in the repair of DNA lesions. Mutations in this gene can cause chromosome instability and VACTERL syndrome with hydrocephalus.



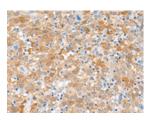
Applications

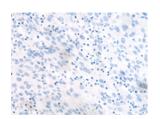
Immunohistochemistry

Predicted cell location: Nucleus

Positive control: Human cervical cancer

Recommended dilution: 40-200





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The image on the left is immunohistochemistry of paraffin-embedded Human cervical cancer tissue using ml263885(FANCB Antibody) at dilution 1/60, on the right is treated with synthetic peptide. (Original magnification: ×200)

Western blotting

Predicted band size:98 kDa

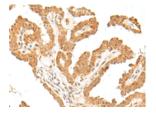
Positive control:Hela cell lysate

Recommended dilution: 500-2000

Predicted cell location: Nucleus

Positive control: Human thyroid cancer

Recommended dilution: 40-200





The image on the left is immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using ml263885(FANCB Antibody) at dilution 1/60, on the right is treated with synthetic peptide. (Original magnification: ×200)



Gel: 8%SDS-PAGE

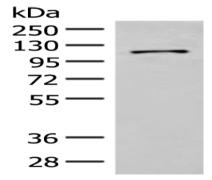
Lysate: 40 µg

Lane: Hela cell lysate

Primary antibody: ml263885(FANCB Antibody) at dilution 1/550

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

Exposure time: 3 minutes



ELISA

Recommended dilution: 5000-10000

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