Elabscience®

FANCB Polyclonal Antibody

catalog number: E-AB-19852

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description	
Reactivity	Human
Immunogen	Synthetic peptide of human FANCB
Host	Rabbit
Isotype	IgG
Purification	Antigen affinity purification
Buffer	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.
Applications	Recommended Dilution
WB	1:500-1:2000

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ІНС	1:40-1:200

Data

kDa 250 — 130 — 95 — 72 — 55 —	-
36 — 28 —	

histochemistry of paraffin-embedded

Western blot analysis of Hela cell lysate using FANCB

Polyclonal Antibody at dilution of 1:550

Observed-MW:Refer to figures

Calculated-MW:98 kDa



Immunohistochemistry of paraffin-embedded Human cervical cancer tissue using FANCB Polyclonal Antibody at dilution of 1:60(×200)

Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using FANCB Polyclonal Antibody at dilution of 1:60(×200)

 Preparation & Storage

 Storage
 Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

 Shipping
 The product is shipped with ice pack,upon receipt,store it immediately at the temperature recommended.

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.

For Research Use Only

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