

FAN1 Antibody



PACO58997

Product Information

Size:

50ug

Reactivity:

Human

Source:

Rabbit

Isotype:

IgG

Form:

Liquid

Conjugate:

Non-conjugated

Applications:

ELISA, WB, IHC

Recommended dilutions:

WB:1:500-1:5000,

IHC:1:200-1:500

Purification Method:

>95%, Protein G purified

Clonality:

Polyclonal

Product Type:

Polyclonal Antibody

Gene ID:

FAN1

Uniprot

Q9Y2M0

Synonyms:

Fanconi-associated nuclease 1 (EC 3.1.21) (EC 3.1.4.1) (FANCD2/FANCI-associated nuclease 1) (hFAN1) (Myotubularin-related protein 15), FAN1, KIAA1018 MTMR15

Immunogen:

Recombinant Human Fanconi-associated nuclease 1 protein (167-373AA).

Immunogen Species:

Homo sapiens (Human)

Storage Buffer:

Preservative: 0.03% Proclin 300.

Constituents: 50% Glycerol, 0.01M PBS, pH 7.4

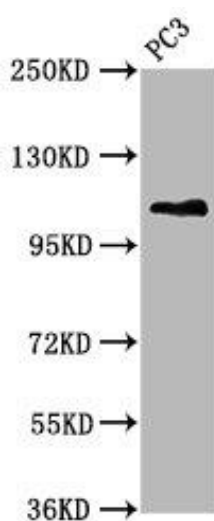
Storage:

Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

Research Area:

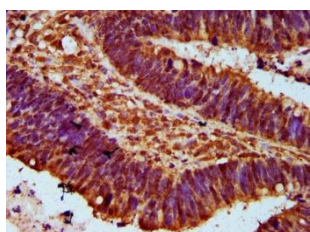
Epigenetics and Nuclear Signaling

Product Images



Western Blot.

Positive WB detected in: PC-3 whole cell lysate.
All lanes: FAN1 antibody at 5.3 μ g/ml. Secondary.
Goat polyclonal to rabbit IgG at 1/50000 dilution.
Predicted band size: 115, 60 kDa.
Observed band size: 115 kDa.



IHC image of PACO58997 diluted at 1:300 and staining in paraffin-embedded human ovarian cancer performed on a Leica BondTM system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4 $^{\circ}$ C overnight. The primary is detected by a biotinylated secondary antibody and visualized using an HRP conjugated SP system.