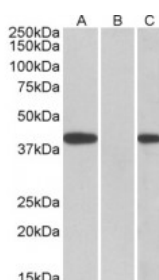




## FANCF Antibody

CATALOG NUMBER: 42-462



HEK293 lysate (10ug protein in RIPA buffer) overexpressing Human FANCF with C-terminal MYC tag probed with antibody (0.5ug/ml) in Lane A and probed with anti-MYC Tag (1/1000) in lane C. Mock-transfected HEK293 probed with antibody (1mg/ml) in Lane B. Prima

### Specifications

<b>SPECIES REACTIVITY:</b>	Human
<b>TESTED APPLICATIONS:</b>	ELISA, WB
<b>APPLICATIONS:</b>	ELISA: antibody detection limit dilution 1:32000. Western Blot: In transfected HEK293 transiently expressing full-length Human FANCF (myc and DYKDDDDK tagged), a band of approx. 40kDa was observed. No bands were observed in mock-transfected HEK293 and the same band was observed using anti-myc tag antio
<b>POSITIVE CONTROL:</b>	1) Transfected HEK293
<b>IMMUNOGEN:</b>	FANCF antibody was raised against a 13 amino acid synthetic peptide near the C-Terminus of FANCF.
<b>HOST SPECIES:</b>	Goat

### Properties

<b>PURIFICATION:</b>	FANCF antibody was purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
<b>PHYSICAL STATE:</b>	Liquid
<b>BUFFER:</b>	FANCF antibody is supplied in Tris saline, 0.02% sodium azide, pH 7.3 with 0.5% bovine serum albumin.
<b>CONCENTRATION:</b>	500 ug/mL
<b>STORAGE CONDITIONS:</b>	Aliquot and store at -20°C. Minimize freezing and thawing.
<b>CLONALITY:</b>	Polyclonal
<b>CONJUGATE:</b>	Unconjugated

### Additional Info

<b>ALTERNATE NAMES:</b>	FAF, Fanconi anemia, complementation group F, FANCF, FAF
<b>ACCESSION NO.:</b>	NP_073562
<b>PROTEIN GI NO.:</b>	12232377

OFFICIAL SYMBOL: FANCF

GENE ID: 2188

Background

FOR RESEARCH USE ONLY

December 13, 2016