

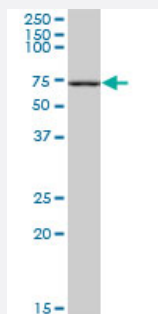
MaxPab®

FANCC purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00002176-B01P

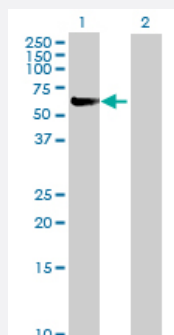
Size 50 ug

Applications



Western Blot (Cell lysate)

FANCC MaxPab polyclonal antibody. Western Blot analysis of FANCC expression in HeLa S3 NE.



Western Blot (Transfected lysate)

Western Blot analysis of FANCC expression in transfected 293T cell line ([H00002176-T01](#)) by FANCC MaxPab polyclonal antibody.

Lane 1: FANCC transfected lysate(61.38 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description

Mouse polyclonal antibody raised against a full-length human FANCC protein.

Immunogen

FANCC (NP_000127.2, 1 a.a. ~ 558 a.a) full-length human protein.

Sequence	MAQDSVDLSCDYQFWMQKLSVWDQASTLETQQDTCCLHVAQFQEFRLKMYEALKEMDSNTVIER FPTIGQLLAKACWNPFILAYDESQKILWCLCCLINKEPQNSGQSKLNSWIQGVLSHLSALRFDKEV ALFTQGLGYAPIDYYPGLLKNMVLSLASELRENHLNGFNTQRRMAPERVASLSRVCVPLITLTDVD PLVEALLICHGREPQEILQPEFFEAVNEAILKKISLPMSAVVCLWLRHLPSEKAMLHLFEKLISSE RNCLRRIECFIKDSSLPQAACHPAIFRVVDEMFRCALLETGDALEIATIQVFTQCFVEALEKASKQL RFALKTYFPYTSPSLAMVLLQDPQDIPRGHWLQTLKHISELLREAVEDQTHGSCGGPFESWFLFIH FGGWAEMVAEQLLMSAAEPPTALLWLLAFYYGPRDGRQQRAQTMVQVKAVLGHLLAMSRSSSL SAQDLQTVAGQGTDTDLRAPAQQLIRHLLLNFLWAPGGHTIAWDVITLMAHTAEITHEIGFLDQTL YRWNRLGIESPRSEKLARELLKELRTQV
Host	Mouse
Reactivity	Human
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Cell lysate)

FANCC MaxPab polyclonal antibody. Western Blot analysis of FANCC expression in Hela S3 NE.

[Protocol Download](#)

- Western Blot (Transfected lysate)

Western Blot analysis of FANCC expression in transfected 293T cell line ([H00002176-T01](#)) by FANCC MaxPab polyclonal antibody.

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[Protocol Download](#)

Gene Info — FANCC

Entrez GeneID	2176
GeneBank Accession#	NM_000136.2
Protein Accession#	NP_000127.2
Gene Name	FANCC

Gene Alias	FA3, FAC, FACC, FLJ14675
Gene Description	Fanconi anemia, complementation group C
Omim ID	227645
Gene Ontology	Hyperlink
Gene Summary	The Fanconi anemia complementation group (FANC) currently includes FANCA, FANCB, FANCC, FANCD1 (also called BRCA2), FANCD2, FANCE, FANCF, FANCG, FANCI, FANCI (also called BRIP1), FANCL, FANCM and FANCN (also called PALB2). The previously defined group FANCI is the same as FANCA. Fanconi anemia is a genetically heterogeneous recessive disorder characterized by cytogenetic instability, hypersensitivity to DNA crosslinking agents, increased chromosomal breakage, and defective DNA repair. The members of the Fanconi anemia complementation group do not share sequence similarity; they are related by their assembly into a common nuclear protein complex. This gene encodes the protein for complementation group C. [provided by RefSeq]
Other Designations	OTTHUMP00000021706 OTTHUMP00000021707 bA80115.1 (Fanconi anemia, complementation group C, protein)

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