

DNAxPAb

Hard-to-Find
Antibody

FANCF DNAxPab

Catalog # H00002188-W01P

Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human FANCF DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	Full-length human DNA
Sequence	MESLLQHLDRFSELLAVSSTTYVSTWDPATVRRALQWARYLRHIHRRFGRHGPIRTALERRLHNQ WRQEGGFGRGPVPGLANFQALGHCDVLLSLRLLENRALGDAARYHLVQQLFPGPGVRDADEET LQESLARLARRRSAVHMLRFNGYRENPQLQEDSLMKTQAEALLERLQEVGKAEAERPARFLSSL WERLPQNNFLKVIALLQPPLSRRPQEELEPGIHKSPGEGSQVLVHWLLGNSEVFAAFCRALP AGLLTLVTSRHPALSPVYLGLLTDWQRLHYDLQKGIWVGTESQDVPWEELHNRFQSLCQAPPP LKDKVLTALETCKAQDGDGFEVPGLSIWDLLLALRSGAFRKRQVLGLSAGLSSV
Host	Rabbit
Reactivity	Human
Purification	Protein A
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 (Transfected lysate)

[Protocol Download](#)

- Immunofluorescence (Transfected cell)

- Flow Cytometry (Transfected cell)

Gene Info — FANCF

Entrez GeneID	2188
GeneBank Accession#	NM_022725.2
Protein Accession#	NP_073562.1
Gene Name	FANCF
Gene Alias	FAF, MGC126856
Gene Description	Fanconi anemia, complementation group F
Omim ID	603467
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 F. [provided by RefSeq]
Other Designations	-

Disease

- [Adenocarcinoma](#)
- [Breast cancer](#)
- [Breast Neoplasms](#)
- [Genetic Predisposition to Disease](#)
- [Neoplasms](#)
- [Ovarian cancer](#)
- [Ovarian Neoplasms](#)

- [Pancreatic Neoplasms](#)