

anti- FANCL antibody

Product Information

Catalog No.:	FNab03010
Size:	100µg
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	\geq 95% as determined by SDS-PAGE
Host:	Rabbit
Clonality:	polyclonal
Clone ID:	None
IsoType:	IgG
Storage:	PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12 months (Avoid repeated freeze / thaw cycles.)

Background

The Fanconi anemia complementation group (FANC) currently includes FANCA, FANCB, FANCC, FANCD1 (also called BRCA2), FANCD2, FANCE, FANCF, FANCG, FANCI, FANCJ (also called BRIP1), FANCL, FANCM and FANCN (also called PALB2). The previously defined group FANCH 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 L. Alternative splicing results in two transcript variants encoding different isoforms.

Immunogen information

Immunogen:	Fanconi anemia, complementation group L
Synonyms:	PHF9
Observed MW:	38 kDa
UniprotID :	Q9NW38

Wuhan Fine Biotech Co., Ltd.

B9 Bld, High-Tech Medical Devices Park, No. 818 GaoxinAve.East Lake High-Tech Development Zone.Wuhan, Hubei, China(430206)

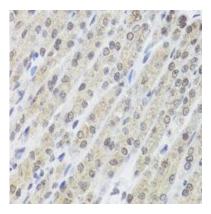
Tel :(0086)027-87384275 Fax: (0086)027-87800889 <u>www.fn-test.com</u>

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Application

Reactivity:Human, MouseTested Application:ELISA, WB, IHCRecommended dilution:WB: 1:200 - 1:2000; IHC: 1:20 - 1:200Image:



----55kd ----40kd ----35kd Immunohistochemistry of paraffin-embedded mouse stomach using FNab03010(FANCL Antibody) at dilution of 1:50

human brain tissue were subjected to SDS PAGE followed by western blot with FNab03010(FANCL antibody) at dilution of 1:1000

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