

anti- ELK1 antibody

Product Information

Catalog No.:	FNab02738
Size:	100µg
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	≥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

This gene is a member of the Ets family of transcription factors and of the ternary complex factor (TCF) subfamily. Proteins of the TCF subfamily form a ternary complex by binding to the the serum response factor and the serum response element in the promoter of the c-fos proto-oncogene. The protein encoded by this gene is a nuclear target for the ras-raf-MAPK signaling cascade. This gene produces multiple isoforms by using alternative translational start codons and by alternative splicing. Related pseudogenes have been identified on chromosomes 7 and 14.

Immunogen information

Immunogen:	ELK1, member of ETS oncogene family
Synonyms:	ELK1, ELK1, ETS transcription factor
Observed MW:	45 kDa, 60 kDa
Uniprot ID :	P19419

Application

Reactivity:	Human, Mouse, Rat
Tested Application:	ELISA, WB, IHC, IF

Wuhan Fine Biotech Co., Ltd.

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

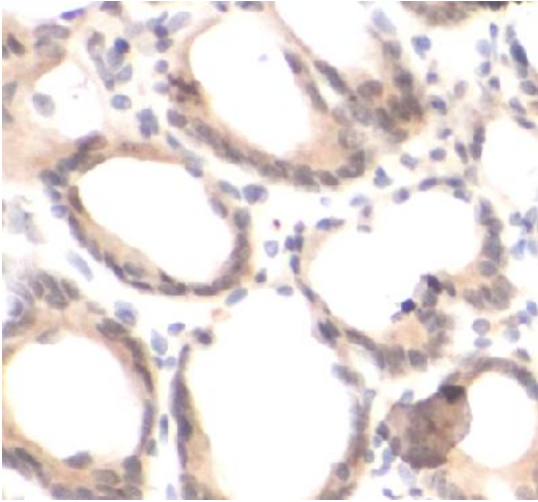
Tel : (0086)027-87384275

Fax: (0086)027-87800889

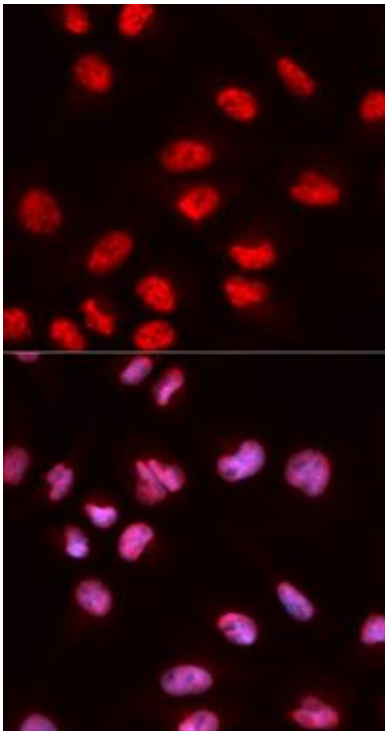
www.fn-test.com

Recommended dilution: WB: 1:500 - 1:1000; IHC: 1:50 - 1:100; IF: 1:50 - 1:100

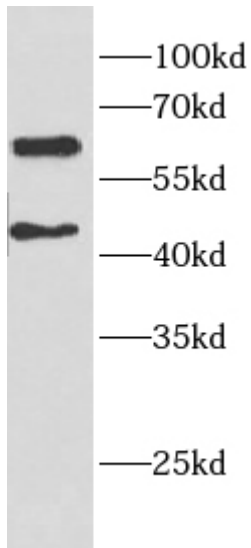
Image:



Immunohistochemistry of paraffin-embedded rat intestine using FNab02738(ELK1 Antibody) at dilution of 1:100



Immunofluorescence analysis of MCF-7 cells using FNab02738(ELK1 antibody) at dilution of 1:50



HeLa cells were subjected to SDS PAGE followed by western blot with FNab02738(ELK1 antibody) at dilution of 1:1000