

anti- AP1, JUN, P39 antibody

Product Information

Catalog No.:	FNab00456
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

Transcription factor that recognizes and binds to the enhancer heptamer motif 5'-TGA[CG]TCA-3'. Promotes activity of NR5A1 when phosphorylated by HIPK3 leading to increased steroidogenic gene expression upon cAMP signaling pathway stimulation. Involved in activated KRAS-mediated transcriptional activation of USP28 in colorectal cancer(CRC) cells(PubMed:24623306). Binds to the USP28 promoter in colorectal cancer(CRC) cells(PubMed:24623306).

Immunogen information

Immunogen:	jun oncogene
Synonyms:	Activator protein 1, AP 1, AP1, c Jun, JUN, jun oncogene, P39, Proto oncogene c Jun, Transcription factor AP 1
Observed MW:	44 kDa
UniprotID :	P05412

Application

Reactivity: Human, Mouse, Rat

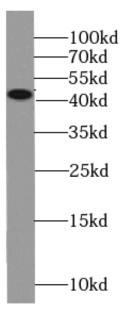
Wuhan Fine Biotech Co., Ltd.

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 www.fn-test.com



Tested Application: ELISA, WB Recommended dilution: WB: 1:500-1:2000 Image:



NIH/3T3 cells were subjected to SDS PAGE followed by western blot with FNab00456(AP1,JUN,P39 Antibody) at dilution of 1:600

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>