

anti- NKRF antibody

Product Information

| | |
|---------------|---|
| Catalog No.: | FNab05747 |
| 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

Interacts with a specific negative regulatory element(NRE) 5'-AATTCCTCTGA-3' to mediate transcriptional repression of certain NK-kappa-B responsive genes. Involved in the constitutive silencing of the interferon beta promoter, independently of the virus-induced signals, and in the inhibition of the basal and cytokine-induced iNOS promoter activity. Also involved in the regulation of IL-8 transcription.

Immunogen information

| | |
|--------------|------------------------|
| Immunogen: | NFKB repressing factor |
| Synonyms: | ITBA4, NRF |
| Observed MW: | 100 kDa |
| UniprotID : | O15226 |

Application

| | |
|-----------------------|------------------------------------|
| Reactivity: | Human, Mouse, Rat |
| Tested Application: | ELISA, WB, IP |
| Recommended dilution: | WB: 1:500-1:2000; IP: 1:200-1:2000 |

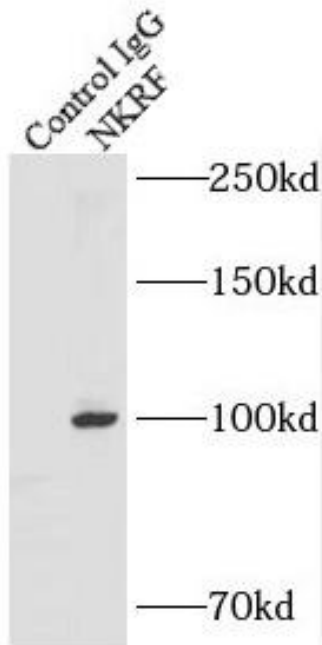
Wuhan Fine Biotech Co., Ltd.

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

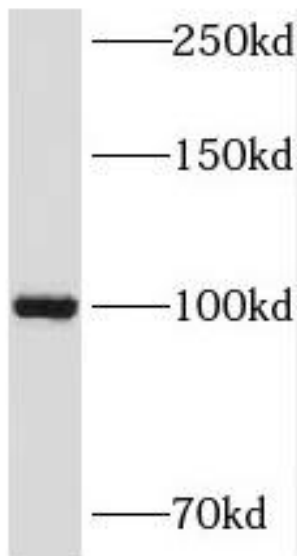
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Image:



IP Result of anti-NKRF (IP:FNab05747, 3ug;
Detection:FNab05747 1:1000) with A549 cells
lysate 1000ug.



Jurkat cells were subjected to SDS PAGE followed
by western blot with FNab05747(NKRF antibody)
at dilution of 1:1000