

# anti- IRF2 antibody

#### **Product Information**

Catalog No.: FNab04386

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**

IRF2 encodes interferon regulatory factor 2, a member of the interferon regulatory transcription factor (IRF) family. IRF2 competitively inhibits the IRF1-mediated transcriptional activation of interferons alpha and beta, and presumably other genes that employ IRF1 for transcription activation. However, IRF2 also functions as a transcriptional activator of histone H4.

## **Immunogen information**

Immunogen: interferon regulatory factor 2

Synonyms: IRF-2
Observed MW: 42 kDa
Uniprot ID: P14316

#### **Application**

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

Recommended dilution: WB: 1:500 - 1:2000; IHC: 1:50 - 1:200; IF: 1:50 - 1:100

#### Wuhan Fine Biotech Co., Ltd.

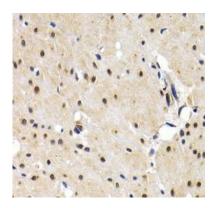
B9 Bld, High-Tech Medical Devices Park, No. 818 Gaoxin Ave. East Lake High-Tech Development Zone. Wuhan, Hubei, China (430206)

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

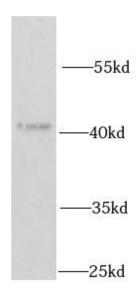
1



## Image:



Immunohistochemistry of paraffin-embedded human stomach cancer using FNab04386(IRF2 antibody) at dilution of 1:100



Jurkat cells were subjected to SDS PAGE followed by western blot with FNab04386(IRF2 antibody) at dilution of 1:1000