

IRF5 polyclonal antibody

Catalog: BS90739

Host: Rabbit

Reactivity: Human

BackGround:

Interferon regulatory factor 5 (IRF-5), belongs to the IRF family of DNA-binding factors, which includes IRF-1, IRF-2, IRF-3, IRF-4, IRF-6, IRF-7, ISGF-3 γ p48 and IFN consensus sequence-binding protein (ICSBP). The IRF family regulate both interferon and interferon-inducible genes. IRF-5, like IRF-3 and IRF-7, is a direct transducer of virus-mediated signaling and plays a role in the expression of multiple cytokines/chemokines. Although IRF-5 is a direct target of p53, its cell cycle regulatory and proapoptotic effects are p53 independent.

Product:

Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2

Molecular Weight:

56 kDa

Swiss-Prot:

Q13568(Human)

Purification&Purity:

ProA affinity purified

Applications:

WB:1:1,000-1:5,000

FC:1:50-1:100

IHC:1:50-1:200

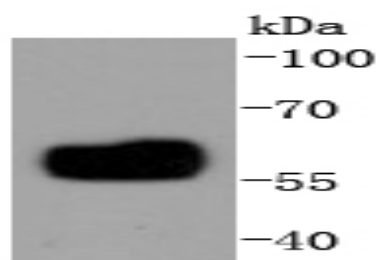
Storage&Stability:

Store at +4 °C after thawing. Aliquot store at -20 °C or -80 °C. Avoid repeated freeze / thaw cycles.

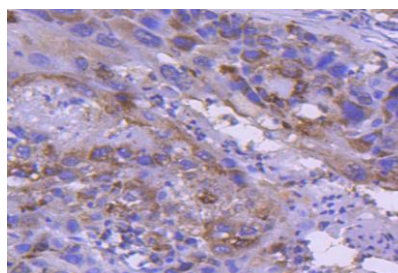
Specificity:

IRF5 polyclonal antibody detects endogenous levels of IRF5 protein.

DATA:



Western blot analysis of IRF5 on THP-1 cells lysates using anti-IRF5 antibody at 1/1,000 dilution.



Immunohistochemical analysis of paraffin-embedded human lung cancer tissue using anti-IRF5 antibody. Counter stained with hematoxylin.

Note:

For research use only, not for use in diagnostic procedure.

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