

IRAK2 polyclonal antibody

Catalog: BS90735

Host: Rabbit

Reactivity: Human

BackGround:

IRAK2 encodes the interleukin-1 receptor-associated kinase 2, one of two putative serine/threonine kinases that become associated with the interleukin-1 receptor (IL1R) upon stimulation. IRAK2 is reported to participate in the IL1-induced upregulation of NF-kappaB. IRAK2 has been shown to interact with TRAF6 and Myd88.

Product:

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

Molecular Weight:

69 kDa

Swiss-Prot:

O43187(Human)

Purification&Purity:

ProA affinity purified

Applications:

WB:1:500-1:2,000

ICC/IF:1:50-1:200

IHC:1:50-1:200

FC:1:50-1:100

IP:1:10-1:50

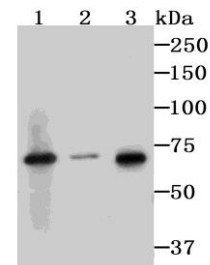
Storage&Stability:

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

Specificity:

IRAK2 polyclonal antibody detects endogenous levels of IRAK2 protein.

DATA:



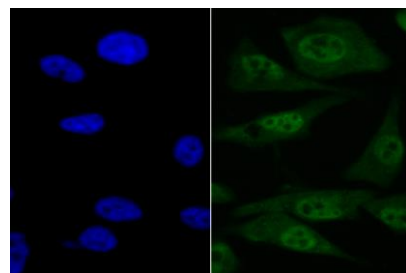
Western blot analysis of IRAK2 on different cell lysates using anti-IRAK2 at 1/500 dilution.

Positive control:

Line 1: PC-3M

Line 2: A549

Line 3: HepG2



ICC staining IRAK2 in PC-3M cells (green). The nuclear counter stain is DAPI (blue). Cells were fixed in paraformaldehyde, permeabilised with 0.25% Triton X100/PBS.

Note:

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

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