

IL-7 antibody

Catalog Number: 107403

Product name

IL-7 antibody

Specificity

Human, Mouse; other species not tested.

Antibody description

IL-7 Mouse Monoclonal antibody. Positive WB detected in HepG2 cells. Positive FC detected in HepG2 cells. Positive IHC detected in human hepat°Cirrhosis tissue, human skin tissue. Observed molecular weight by Western-blot: 17 kDa

Preparation

This antibody was obtained by immunization of IL-7 recombinant protein (Accession Number: NM_000880). Purification method: Protein A purified.

Formulation

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Storage

Store at -20°C. DO NOT ALIQUOT

Clonality

Monoclonal

Ig Type

Mouse IgG2b

Applications

ELISA, WB, IHC, FC

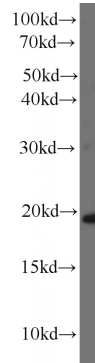
Dilutions

Recommended Dilution:

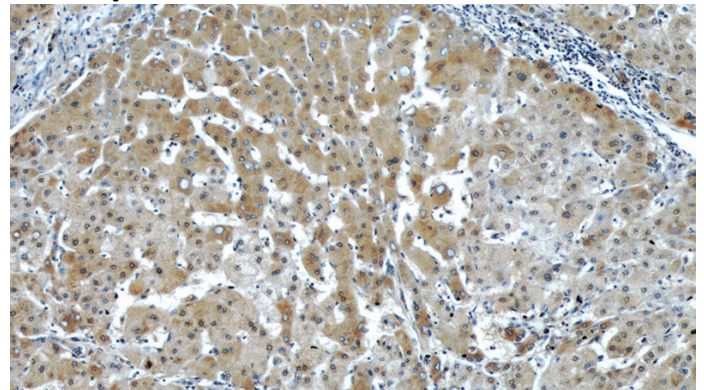
WB: 1:500-1:5000

IHC: 1:20-1:200

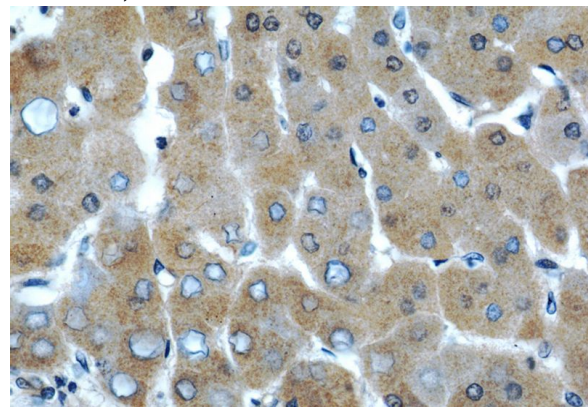
Validations



HepG2 cells were subjected to SDS PAGE followed by western blot with Catalog No:107403(IL7 antibody) at dilution of 1:1000



Immunohistochemical of paraffin-embedded human hepatocirrhosis using Catalog No:107403(IL7 antibody) at dilution of 1:50 (under 10x lens)

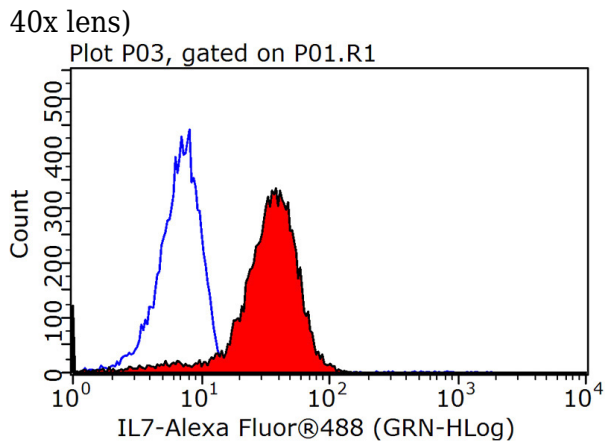


Immunohistochemical of paraffin-embedded human hepatocirrhosis using Catalog No:107403(IL7 antibody) at dilution of 1:50 (under

IL-7 antibody



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1X10⁶ HepG2 cells were stained with .2ug IL7 antibody (Catalog No:107403, red) and control antibody (blue). Fixed with 90% MeOH blocked with 3% BSA (30 min). Alexa Fluor 488-conjugated AffiniPure Goat Anti-Mouse IgG(H+L) with dilution 1:1000.