

BST2 antibody

Catalog Number: 108534

Product name

BST2 antibody

IHC: 1:20-1:200

IF: 1:20-1:200

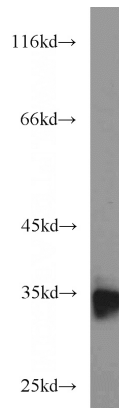
Specificity

Human; other species not tested.

Validations

Antibody description

BST2 Rabbit Polyclonal antibody. Positive WB detected in human heart tissue, human liver tissue, L02 cells. Positive FC detected in HepG2 cells. Positive IHC detected in human liver tissue. Positive IF detected in HepG2 cells. Observed molecular weight by Western-blot: 30-36 kDa



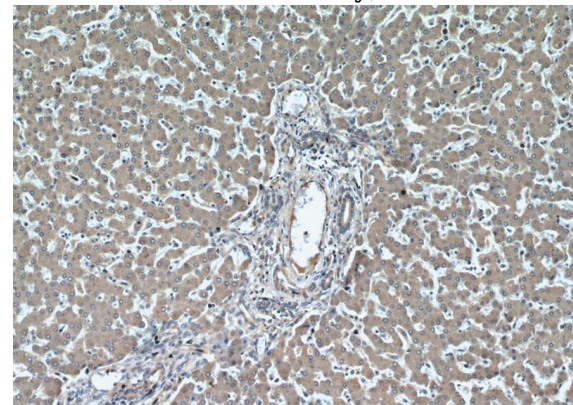
Preparation

This antibody was obtained by immunization of BST2 recombinant protein (Accession Number: NM_004335). Purification method: Antigen affinity purified.

human heart tissue were subjected to SDS PAGE followed by western blot with Catalog No:108534(BST2 antibody) at dilution of 1:1000

Formulation

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



Storage

Store at -20°C. DO NOT ALIQUOT

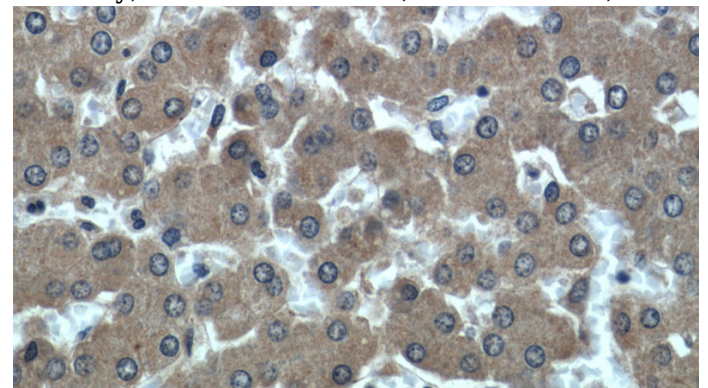
Clonality

Polyclonal

Immunohistochemical of paraffin-embedded human liver using Catalog No:108534(BST2 antibody) at dilution of 1:50 (under 10x lens)

Ig Type

Rabbit IgG



Applications

ELISA, WB, IHC, IF, FC

Dilutions

Recommended Dilution:

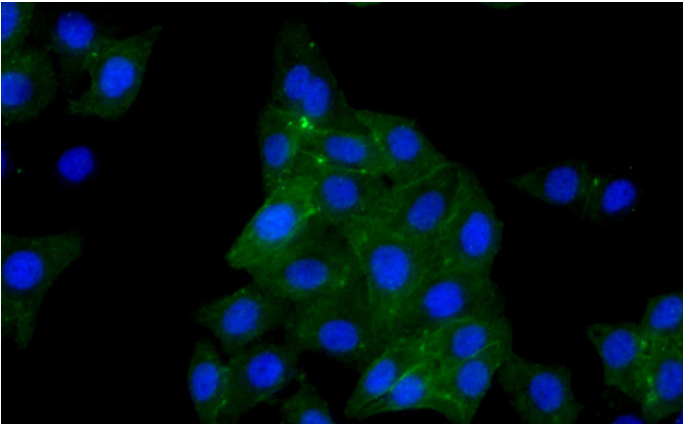
WB: 1:500-1:5000

Immunohistochemical of paraffin-embedded human liver using Catalog No:108534(BST2

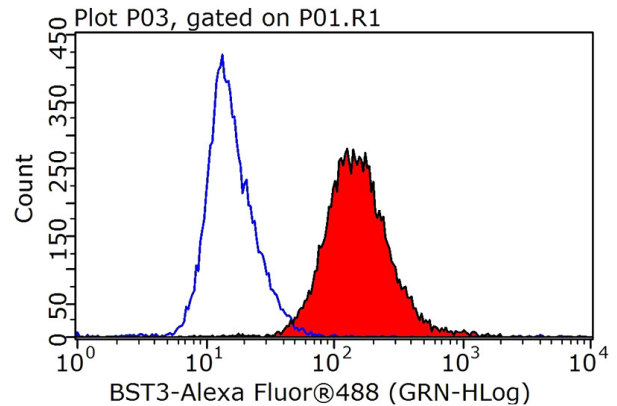
BST2 antibody

Catalog Number: 108534

antibody) at dilution of 1:50 (under 40x lens)



Immunofluorescent analysis of HepG2 cells using Catalog No:108534(BST2 Antibody) at dilution of 1:50 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)



1×10^6 HepG2 cells were stained with 0.2ug BST2 antibody (Catalog No:108534, red) and control antibody (blue). Fixed with 90% MeOH blocked with 3% BSA (30 min). Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L) with dilution 1:1000.