

Anti-FBP1 antibody (1-338) (STJ27359)

STJ27359

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-FBP1 (1-338) is suitable for use in Western Blot and Immunofluorescence.

Applications WB, IF Host/Source Rabbit

Reactivity Human, Mouse, Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID Concentration

Conjugation
Purification
Dilution Range
WB 1:500-1:2000
IF 1:50-1:200

Formulation PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3.

Isotype IgG

Storage Instruction Store in a freezer at-20°C and avoid freeze-thaw cycles.

TARGET INFORMATION

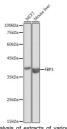
Gene ID 2203 Gene Symbol FBP1

Uniprot ID F16P1_HUMAN

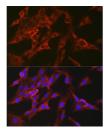
Immunogen Recombinant fusion protein containing a sequence corresponding to amino acids 1-338 of human FBP1 (NP_000498.2).

Immunogen Region 1-338
Specificity

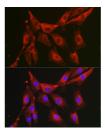
Immunogen Sequence



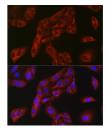
Western blot analysis of extracts of various cell lines, using FBP1 antibody (STL27359) at 1:1000 dilution Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: FCL Rasic Kit Exposure time: 1s



Immunofluorescence analysis of C6 cells using FBP1 rabbit polyclonal antibody (STJ27359) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.



Immunofluorescence analysis of NIH-3T3 cells using FBP1 rabbit polyclonal antibody (STJ27359) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.



Immunofluorescence analysis of U-2 OS cells using FBP1 rabbit polyclonal antibody (STJ27359) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.