

Anti-STXBP1 antibody (295-594) (STJ27373)

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-STXBP1 (295-594) is suitable for use in Western Blot, Immunohistochemistry and

Immunofluorescence.

Applications WB, IHC, IF Host/Source Rabbit

Reactivity Human, Mouse, Rat, Zebrafish

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID Concentration

Conjugation Unconjugated Purification Affinity purification Dilution Range WB 1:500-1:2000

IHC 1:50-1:200 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.

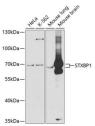
TARGET INFORMATION

Gene ID 6812 Gene Symbol STXBP1 Uniprot ID STXB1_HUMAN

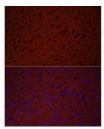
Immunogen Recombinant fusion protein containing a sequence corresponding to amino acids 295-594 of human STXBP1

(NP_001027392.1).

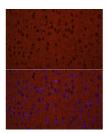
Immunogen Region 295-594 Specificity Immunogen Sequence



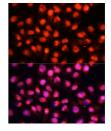
Vestern blot analysis of extracts of various cell lines, sing STXBP1 antibody (STJ27373) at 1:1000 dilution, econdary antibody; HRP Goat Anti-rabbit IgG (H+L) at



Immunofluorescence analysis of rat brain using STXBP1 antibody (STJ27373) at dilution of 1:50. Blue: DAPI for nuclear staining.



Immunofluorescence analysis of mouse brain using STXBP1 antibody (STJ27373) at dilution of 1:50. Blue:



Immunofluorescence analysis of HeLa cells using STXBP1 antibody (STJ27373) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.