

## Anti-FBN1 antibody (360-460) (STJ119094)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-FBN1 (360-460) is suitable for use in Western Blot and Immunofluorescence.

Applications WB, IF Host/Source Rabbit Reactivity Mouse, Rat

## **PRODUCT PROPERTIES**

Clonality Polyclonal

Clone ID Concentration

Conjugation Unconjugated Purification Affinity 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**

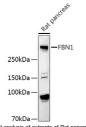
Gene ID 2200 Gene Symbol FBN1

Uniprot ID FBN1\_HUMAN

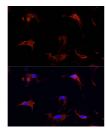
Immunogen Recombinant fusion protein containing a sequence corresponding to amino acids 360-460 of human FBN1 (NP\_000129.3).

Immunogen Region 360-460 Specificity

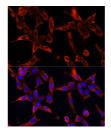
Immunogen Sequence



Western blot analysis of extracts of Rat pancreas, using FBN1 antibody (STJ119994) 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: ECL Basic Kit. Exposure time: 90s.



Immunofluorescence analysis of C6 cells using FBN1 Polyclonal Antibody (STJ119094) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.



Immunofluorescence analysis of NIH-3T3 cells using FBN1 Polyclonal Antibody (STJ119094) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.