

## Anti-FBL antibody (100-321) (STJ115451)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-FBL (100-321) is suitable for use in Western Blot, Immunofluorescence and

Immunoprecipitation.

Applications WB, IF, IP Host/Source Rabbit

Reactivity Human, Mouse, Rat, Monkey

## **PRODUCT PROPERTIES**

Clonality Polyclonal

Clone ID Concentration

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

IF 1:50-1:200 IP 1:20-1:50

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 2091

Gene Symbol FBL

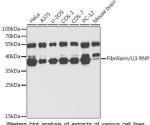
Uniprot ID FBRL\_HUMAN

Immunogen Recombinant fusion protein containing a sequence corresponding to amino acids 100-321 of human Fibrillarin/U3 RNP

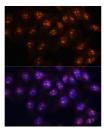
(NP\_001427.2).

Immunogen Region 100-321 Specificity

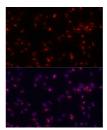
Immunogen Sequence



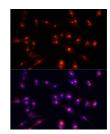
Mestern blot analysis of extracts of various cell lines, using Fibrillarin/U3 RNP antibody (STJ115451) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST.



Immunofluorescence analysis of HeLa cells using Fibrillarin/U3 RNP antibody (STJ115451) at dilution of 1:100. Blue: DAPI for nuclear staining.



Immunofluorescence analysis of C6 cells using Fibrillarin/U3 RNP antibody (STJ115451) at dilution of 1:100. Blue: DAPI for nuclear staining.



Immunofluorescence analysis of NIH/3T3 cells using Fibrillarin/U3 RNP antibody (STJ115451) at dilution of 1:100. Blue: DAPI for nuclear staining.