

Anti-ELSPBP1 antibody (110-223) (STJ118327) STJ118327

GENERAL INFORMATION

 Product Type
 Primary antibodies

 Short Description
 Rabbit polyclonal antibody anti-ELSPBP1 (110-223) is suitable for use in Western Blot and Immunofluorescence.

 Applications
 WB, IF

 Host/Source
 Rabbit

 Mouse, Rat

PRODUCT PROPERTIES

 Clonality
 Polyclonal

 Clone ID
 Purification

 Concentration
 Interpretation

 Purification
 Affinity purification

 Dilution Range
 WB 1:500-1:2000

 IF 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 64100 Gene Symbol ELSPBP1

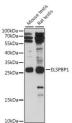
 Gene Symbol
 ELSPBP1

 Uniprot ID
 ESPB1_HUMAN

 Immunogen
 Recombinant fusion protein containing a sequence corresponding to amino acids 110-223 of human ELSPBP1

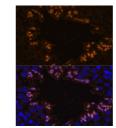
 (NP_071425.3).
 (NP_071425.3).

Immunogen Region 110-223 Specificity Immunogen Sequence



Western blot analysis of extracts of various cell lines, using ELSPBP1 antibody (STJ118327) 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 rat testis using ELSPBP1 antibody (STJ118327) at dilution of 1:100. Blue: DAPI for nuclear staining.



Immunofluorescence analysis of mouse testis using ELSPBP1 antibody (STJ118327) at dilution of 1:100. Blue: DAPI for nuclear staining.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes. St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081