

Anti-SEC23B antibody (150-250) (STJ117325) STJ117325

GENERAL INFORMATION

 Product Type
 Primary antibodies

 Short Description
 Rabbit polyclonal antibody anti-SEC23B (150-250) is suitable for use in Western Blot and Immunofluorescence.

 Applications
 WB, IF

 Host/Source
 Rabbit

 Reactivity
 Human, Mouse, Rat

PRODUCT PROPERTIES

 Clonality Clone ID
 Polyclonal

 Concentration

 Conjugation
 Uconjugated

 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. IgG

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

TARGET INFORMATION

Gene ID 10483 Gene Symbol SEC23B Uniprot ID SC23B_HUMAN Immunogen A synthetic pepti Immunogen Region Specificity Immunogen Sequence

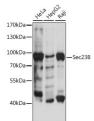
 Gene Symbol
 SEC23B

 Uniprot ID
 SC23B_HUMAN

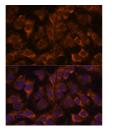
 Immunogen
 A synthetic peptide corresponding to a sequence within amino acids 150-250 of human Sec23B (NP_006354.2).

 ogen Region
 150-250

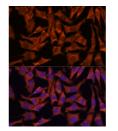
 Specificity
 Sec31B_1



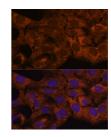
Western blot analysis of extracts of various cell lines, using Sec23B antibody (STJ117325) at 1:500 dilution. Secondary antibody: HRP coat Anti-rabit IgG (H+1) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBS1. Detection: ECL Basic Kit. Exposure time: 30s.



Immunofluorescence analysis of C6 cells using Sec23B antibody (STJ117325) at dilution of 1:100. Blue: DAPI for nuclear staining.



Immunofluorescence analysis of L929 cells using Sec23B antibody (STJ117325) at dilution of 1:100. Blue: DAPI for nuclear staining.



Immunofluorescence analysis of U-2 OS cells using Sec23B antibody (STJ117325) at dilution of 1:100. Blue: DAPI for nuclear staining.

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