

Anti-SCO2 antibody (1-130) (STJ29131) STJ29131

GENERAL INFORMATION

 Product Type
 Primary antibodies

 Short Description
 Rabbit polyclonal antibody anti-SCO2 (1-130) is suitable for use in Western Blot and Immunohistochemistry.

 Applications
 WB, IHC

 Reactivity
 Human, Mouse, Rat

PRODUCT PROPERTIES

 Clonality
 Polyclonal

 Clone ID
 Polyclonal

 Concentration
 Conjugated

 Purification
 Affinity purification

 Dilution Range
 WB 1:500-1:2000

 IHC 1:50-1:200
 IHC 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 9997 Gene Symbol SCO2 Uniprot ID SCO2 Immunogen Region 1-130 Specificity Immunogen Sequence

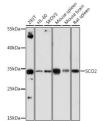
 Store
 Store

 Gene Symbol
 SCO2

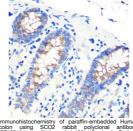
 Uniprot ID
 SCO2_HUMAN

 Immunogen
 Recombinant fusion protein containing a sequence corresponding to amino acids 1-130 of human SCO2 (NP_001162582.1).

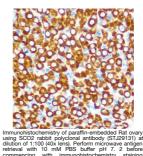
 ogen Region
 1-130



Western blot analysis of extracts of various cell lines, using SCO2 antibody STJ29131) at 11000 dilution. Secondary antibody: HPP Goat Anti-rabbit IgG (H-L) at 110000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL. Enhanced Kit. Exposure time: 3min.



colon using SCO2 rabbit polyclonal antibody (STJ29131) at dilution of 1:100 (40x lens). Perform incrowave antigen retrieval with 10 mM PBS buffer pH 7. 2 before commencing with immunohistochemistry staining protocol



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