

## Anti-KCNS3 antibody (1-180) (STJ110215) STJ110215

## **GENERAL INFORMATION**

 Product Type
 Primary antibodies

 Short Description
 Rabbit polyclonal antibody anti-KCNS3 (1-180) is suitable for use in Western Blot and Immunohistochemistry.

 Applications
 WB, IHC

 Reactivity
 Human, Mouse, Rat

## **PRODUCT PROPERTIES**

 Clonality
 Polyclonal

 Clone ID
 Purification

 Concentration
 Image: Conjugated

 Purification
 Affinity purification

 Dilution Range
 WB 1:500-1:2000

 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**

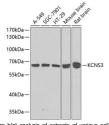
Gene ID 3790 Gene Symbol KCNS3 Uniprot ID KCNS3 Immunogen Region 1-180 Specificity Immunogen Sequence

 Gene Symbol
 KCNS3

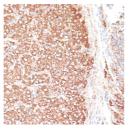
 Uniprot ID
 KCNS3-HUMAN

 Immunogen
 Recombinant fusion protein containing a sequence corresponding to amino acids 1-180 of human KCNS3 (NP\_002243.3).

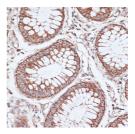
 ogen Region
 1-180



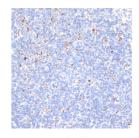
Mestern blot analysis of extracts of various cell lines, sing KCNS3 antibody (ST1110215) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) at 1:0000 dilution. LysateSproteins: 25 Gug per Iane. Blocking buffer: 3% onorfat dry milk in TBST. Detection: CL Basic KI: Exposure time: 90s.



immunohistochemistry of paraffin-embedded rat ovary using KCNS3 antibody (STJ110215) at dilution of 1:100 (40x lens).



Immunohistochemistry of paraffin-embedded human colon carcinoma using KCNS3 antibody (STJ110215) at dilution of 1:100 (40x lens).



immunohistochemistry of paraffin-embedded mouse spleen using KCNS3 antibody (STJ110215) at dilution of 1:100 (40x lens).

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