

## Anti-HCLS1 antibody (1-280) (STJ23925)

ST.123925

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-HCLS1 (1-280) is suitable for use in Western Blot and Immunohistochemistry.

Applications WB, IHC
Host/Source Rabbit
Reactivity Human, Mouse

## **PRODUCT PROPERTIES**

Clonality Polyclonal

Clone ID Concentration

Conjugation Unconjugated 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.

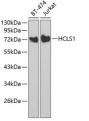
## **TARGET INFORMATION**

Gene ID 3059
Gene Symbol HCLS1

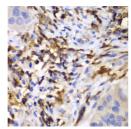
Uniprot ID HCLS1\_HUMAN

Immunogen Recombinant fusion protein containing a sequence corresponding to amino acids 1-280 of human HCLS1 (NP\_005326.2).

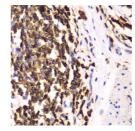
Immunogen Region 1-280 Specificity Immunogen Sequence



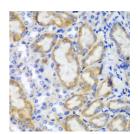
Western blot analysis of extracts of various cell lines, using HCLS1 antibody (ST12/3925) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST.



Immunohistochemistry of paraffin-embedded huma liver cancer using HCLS1 antibody (STJ23925) a dilution of 1:100 (40) lens)



Immunohistochemistry of paraffin-embedded human esophagus using HCLS1 antibody (STJ23925) at dilution of 1:100 (40x lens).



Immunohistochemistry of paraffin-embedded mouse kidney using HCLS1 antibody (STJ23925) at dilution of 1:100 (40x lens).