

# HCLS1 Polyclonal Antibody

Catalog Number:E-AB-60652

**Note:** Centrifuge before opening to ensure complete recovery of vial contents.

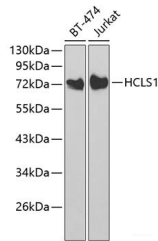
## Description

<b>Reactivity</b>	Human,Mouse
<b>Immunogen</b>	Recombinant fusion protein of human HCLS1 (NP_005326.2).
<b>Host</b>	Rabbit
<b>Isotype</b>	IgG
<b>Purification</b>	Affinity purification
<b>Conjugation</b>	Unconjugated
<b>Formulation</b>	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

## Applications Recommended Dilution

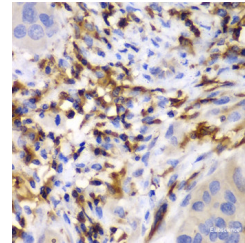
<b>WB</b>	1:500-1:2000
<b>IHC</b>	1:50-1:200

## Data

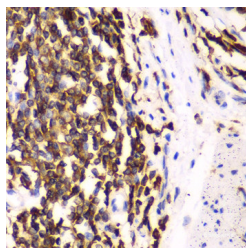


Western blot analysis of extracts of various cell lines using HCLS1 Polyclonal Antibody at dilution of 1:1000.

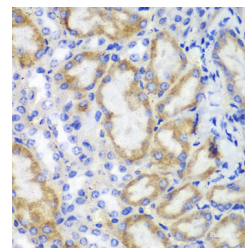
**Observed Mw:72kDa**  
**Calculated Mw:24kDa/54kDa**



Immunohistochemistry of paraffin-embedded Human liver cancer using HCLS1 Polyclonal Antibody at dilution of 1:100 (40x lens).



Immunohistochemistry of paraffin-embedded Human esophagus using HCLS1 Polyclonal Antibody at dilution of 1:100 (40x lens).



Immunohistochemistry of paraffin-embedded Mouse kidney using HCLS1 Polyclonal Antibody at dilution of 1:100 (40x lens).

## Preparation & Storage

**Storage** Store at -20°C. Avoid freeze / thaw cycles.

## Background

HCLS1 (Hematopoietic Cell-Specific Lyn Substrate 1) is a Protein Coding gene. Diseases associated with HCLS1 include Spherocytosis, Type 1. Among its related pathways are Pathogenic Escherichia coli infection and Immune response Fc

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epsilon RI pathway. Gene Ontology (GO) annotations related to this gene include protein kinase binding. An important paralog of this gene is CTTN.

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