

HCLS1 Polyclonal Antibody

Catalog No. E-AB-60652

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

Description

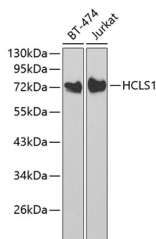
Reactivity	Human, Mouse
Immunogen	Recombinant fusion protein of human HCLS1 (NP_005326.2).
Host	Rabbit
Isotype	IgG
Purification	Affinity purification
Conjugation	Unconjugated
Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Applications

Recommended Dilution

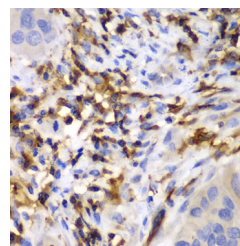
WB	1:500-1:2000
IHC	1:50-1:200

Data

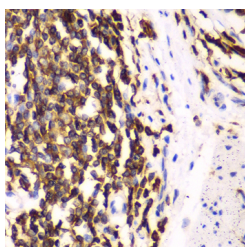


Western blot analysis of extracts of various cell lines using HCLS1 Polyclonal Antibody at dilution of 1:1000.

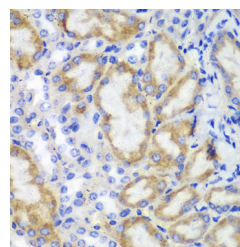
Observed Mw:72kDa
Calculated Mw:24kDa/54kDa



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

For Research Use Only

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