

Datasheet for ABIN1813157  
**anti-HCLS1 antibody (AA 362-391)**



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## Overview

|                      |                                                                                                                |
|----------------------|----------------------------------------------------------------------------------------------------------------|
| Quantity:            | 400 µL                                                                                                         |
| Target:              | HCLS1                                                                                                          |
| Binding Specificity: | AA 362-391                                                                                                     |
| Reactivity:          | Human                                                                                                          |
| Host:                | Rabbit                                                                                                         |
| Clonality:           | Polyclonal                                                                                                     |
| Conjugate:           | This HCLS1 antibody is un-conjugated                                                                           |
| Application:         | Western Blotting (WB), Immunohistochemistry (IHC), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)) |

## Product Details

|               |                                                                                                                                                                        |
|---------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Specificity:  | This HCLS1 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 362-391 amino acids from the C-terminal region of human HCLS1. |
| Purification: | Protein A purified                                                                                                                                                     |

## Target Details

|                   |                                                                     |
|-------------------|---------------------------------------------------------------------|
| Target:           | HCLS1                                                               |
| Alternative Name: | HCLS1 ( <a href="#">HCLS1 Products</a> )                            |
| Background:       | Name/Gene ID: HCLS1<br><br>Synonyms: HCLS1, CTTNL, LckBP1, p75, HS1 |

## Target Details

|           |                                                                                                                                                                                                                                                                                                                         |
|-----------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Gene ID:  | 3059                                                                                                                                                                                                                                                                                                                    |
| UniProt:  | <a href="#">P14317</a>                                                                                                                                                                                                                                                                                                  |
| Pathways: | <a href="#">Fc-epsilon Receptor Signaling Pathway</a> , <a href="#">EGFR Signaling Pathway</a> , <a href="#">Neurotrophin Signaling Pathway</a> , <a href="#">Regulation of Actin Filament Polymerization</a> , <a href="#">Myometrial Relaxation and Contraction</a> , <a href="#">Maintenance of Protein Location</a> |

## Application Details

|                    |                                                 |
|--------------------|-------------------------------------------------|
| Application Notes: | Approved: IHC, IHC-P (1:10 - 1:50), WB (1:1000) |
| Comment:           | Target Species of Antibody: Human               |
| Restrictions:      | For Research Use only                           |

## Handling

|                    |                                                                                                                        |
|--------------------|------------------------------------------------------------------------------------------------------------------------|
| Format:            | Liquid                                                                                                                 |
| Concentration:     | Lot specific                                                                                                           |
| Buffer:            | PBS, 0.09 % sodium azide                                                                                               |
| Preservative:      | Sodium azide                                                                                                           |
| Precaution of Use: | This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only. |
| Storage:           | 4 °C, -20 °C                                                                                                           |
| Storage Comment:   | Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C.                               |
| Expiry Date:       | 6 months                                                                                                               |