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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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HCLS1 monoclonal antibody (M01), clone 3D5

Catalog # : H00003059-M01

規格 : [100 ug]

[List All](#)

Specification

| | |
|---------------------------------|---|
| Product Description: | Mouse monoclonal antibody raised against a partial recombinant HCLS1. |
| Immunogen: | HCLS1 (AAH16758, 266 a.a. ~ 355 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. |
| Sequence: | QERKAVTKRSPEAPQPVIAMEEPAVPAPLPKKISSEAWPPVGTPPSSESE PVRTSREHPVPLLPIRQTLPEDNEEPPALPPRTLLEGLQVE |
| Host: | Mouse |
| Reactivity: | Human |
| Isotype: | IgG1 Kappa |
| Quality Control Testing: | Antibody Reactive Against Recombinant Protein. |

Storage Buffer: In 1x PBS, pH 7.4

Storage Instruction: Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

MSDS: [Download](#)

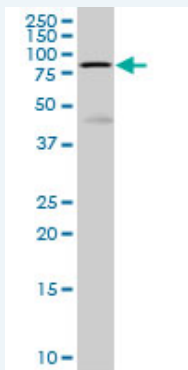
Datasheet: [Download](#)

Publication Reference

- Endothelial cell dysfunction and cytoskeletal changes associated with repression of p16(INK4a) during immortalization.
Kan CY, Wen VW, Pasquier E, Jankowski K, Chang M, Richards LA, Kavallaris M, Mackenzie KL. *Oncogene*. 2012 Feb 6. doi: 10.1038/onc.2011.645. [Epub ahead of print]

Applications

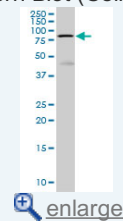
Western Blot (Cell lysate)



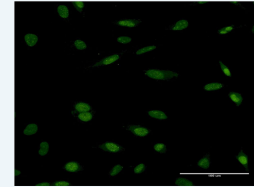
HCLS1 monoclonal antibody (M01), clone 3D5 Western Blot analysis of HCLS1 expression in K-562 (Cat # L009V1).

Application Image

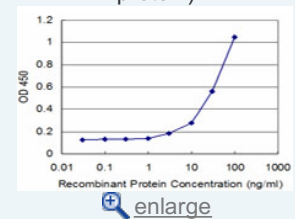
Western Blot (Cell lysate)



Immunofluorescence

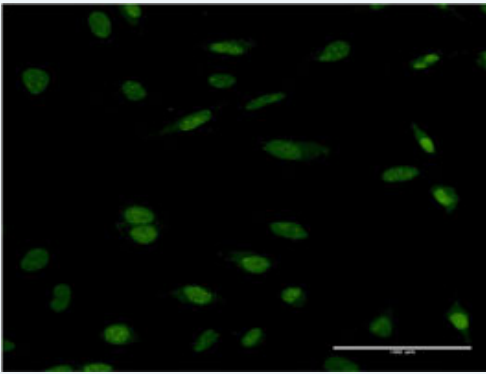



Sandwich ELISA (Recombinant protein)



ELISA

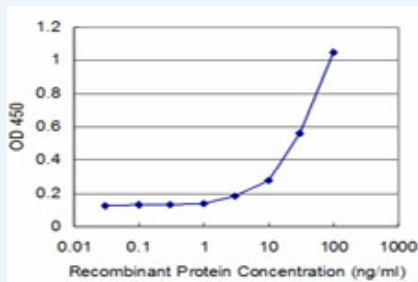
Immunofluorescence



 enlarge this image

Immunofluorescence of monoclonal antibody to HCLS1 on HeLa cell . [antibody concentration 10 ug/ml]

Sandwich ELISA (Recombinant protein)



Detection limit for recombinant GST tagged HCLS1 is approximately 3ng/ml as a capture antibody.

ELISA

Gene Information

Entrez GeneID: [3059](#)

GeneBank Accession#: [BC016758](#)

Protein Accession#: [AAH16758](#)

Gene Name: HCLS1

Gene Alias: CTTNL,HS1

Gene Description: hematopoietic cell-specific Lyn substrate 1

Omim ID: [601306](#)

Gene Ontology: [Hyperlink](#)

Other Designations: cortactin-like

Gene Pathway

[Pathogenic Escherichia coli infection - EHEC Tight junction](#)

Related Disease

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