## DCI Polyclonal Antibody

Catalog No: #41637

Package Size: #41637-1 50ul #41637-2 100ul



Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

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| Product Name          | DCI Polyclonal Antibody  |
|-----------------------|--|
| Host Species          | Rabbit   |
| Clonality             | Polyclonal   |
| Purification          | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific |
|                       | immunogen.   |
| Applications          | WB ELISA   |
| Species Reactivity    | Hu   |
| Specificity           | DCI Polyclonal Antibody detects endogenous levels of DCI protein.  |
| Immunogen Type        | peptide  |
| Immunogen Description | Synthesized peptide derived from the C-terminal region of human DCI.                                       |
| Target Name           | DCI  |
| Other Names           | ECI1; DCI; Enoyl-CoA delta isomerase 1, mitochondrial; 3,2-trans-enoyl-CoA isomerase;                      |
|                       | Delta(3),Delta(2)-enoyl-CoA isomerase; D3,D2-enoyl-CoA isomerase; Dodecenoyl-CoA isomerase                 |
| Accession No.         | Swiss-Prot: P42126NCBI Gene ID: 1632   |
| SDS-PAGE MW           | 60kd   |
| Concentration         | 1mg/ml   |
| Formulation           | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.                                    |
| Storage               | Store at -20°C/1 year  |

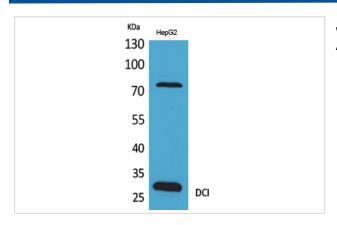
## Application Details

Western Blot: 1/500 - 1/2000.

ELISA: 1/20000.

Not yet tested in other applications.

## **Images**



Western Blot analysis of HepG2 cells using DCI Polyclonal Antibody

| Note: This product is for in vitro research use only and is not intended for use in humans or animals. |  |  |  |
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