

OriGene Technologies Inc.

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L036W1 OriGene EU

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| | Rat heart tissue lysate (denatured) |
|-------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Catalog No.: | L036W1 |
| Quantity: | 0.2 mg |
| Concentration: | 3 |
| Format: | Purity: Lysate quality was assured with a 12% SDS-PAGE Gel stained with Commassive brilliant blue. |
| Applications: | WB Other applications not tested. Optimal dilutions are dependent on conditions and should be determined by the user. |
| Add. Information: | Cell lysate was prepared by homogenization in ice-cold modified RIPA Lysis Buffer with cocktail of protease inhibitors (Sigma). Cell debris was removed by centrifugation. Protein concentration was determined with Bradford assay (Bio-Rad protein assay, Microplate Standard assay). The lysate was adjusted to 3.75 mg/ml and mixed with 5x SDS sample buffer to become 1xSDS sample buffer (2% SDS, 300 mM beta-mercaptoethanol, 50 mM Tris-HCl pH 6.8, 10 % Glycerol, & 0.01% Bromophenol blue) at final 3 mg/ml. The lysate was heated at 95°C for 5 min, and cooled rapidly. Lysate quality was assured with a 12% SDS-PAGE Gel stained with Commassive brilliant blue. |
| Storage: | Store vial at -20°C or -80°C |

For research and in vitro use only. Not for diagnostic or therapeutic work. Material Safety Datasheets are available at www.acris-antibodies.com or on request. Acris Antibodies is now part of the OriGene family. Learn more at www.origene.com



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