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Datasheet for ABIN3009232

Elastin Protein (ELN)

1 Image

Overview

| | |
|---------------|--|
| Quantity: | 100 µg |
| Target: | Elastin (ELN) |
| Origin: | Mouse |
| Source: | Escherichia coli (E. coli) |
| Protein Type: | Recombinant |
| Application: | Western Blotting (WB), SDS-PAGE (SDS), ELISA, Immunoprecipitation (IP) |

Product Details

| | |
|------------------|-----------------------------|
| Characteristics: | Mouse Elastin (ELN) Protein |
| Purity: | > 95 % |

Target Details

| | |
|-------------------|---|
| Target: | Elastin (ELN) |
| Alternative Name: | Elastin (ELN Products) |
| Molecular Weight: | 47.3 kDa |
| UniProt: | P54320 |
| Pathways: | Regulation of Actin Filament Polymerization |

Application Details

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| Comment: | Please note that the majority of this suppliers proteins are partial length rather than full length. |
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Application Details

We recommend customers to inquire.

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 200 µg/mL

Buffer: Prior to lyophilization: PBS, pH 7.4, containing 0.01 % SKL, 1 mM DTT, 5 % Trehalose and Proclin-300.

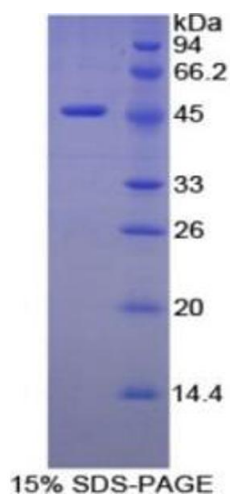
Preservative: Dithiothreitol (DTT), ProClin

Precaution of Use: This product contains ProClin and Dithiothreitol (DTT): POISONOUS AND HAZARDOUS SUBSTANCES which should be handled by trained staff only.

Storage: 4 °C, -80 °C

Storage Comment: Store at 2-8 °C for up to one month. Store at -80 °C for up to one year. Avoid repeated freeze/thaw cycles.

Images



SDS-PAGE

Image 1. SDS-PAGE analysis of Mouse Elastin Protein.