

Product datasheet

Recombinant Human HSBP1 protein ab52153

1 References

Overview

| | |
|-----------------------|---------------------------------|
| Product name | Recombinant Human HSBP1 protein |
| Protein length | Full length protein |

Description

| | |
|----------------------------|------------------|
| Nature | Recombinant |
| Source | Escherichia coli |
| Amino Acid Sequence | |
| Species | Human |

Specifications

Our [Abpromise guarantee](#) covers the use of **ab52153** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

| | |
|---------------------|------------------|
| Applications | SDS-PAGE |
| Purity | > 95 % SDS-PAGE. |
| Form | Liquid |

Preparation and Storage

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|------------------------------|--|
| Stability and Storage | Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C or -80°C. Avoid freeze / thaw cycle. Preservative: None Constituents: 20% Glycerol, 50mM Sodium chloride, 20mM Tris HCl, 1mM DTT, pH 7.5 |
|------------------------------|--|

General Info

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|------------------------------|--|
| Function | Negative regulator of the heat shock response. Negatively affects HSF1 DNA-binding activity. May have a role in the suppression of the activation of the stress response during the aging process. |
| Sequence similarities | Belongs to the HSBP1 family. |

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