

Product datasheet

Recombinant Human Dishevelled 3 protein ab114498

1 Image

Overview

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**Product name** Recombinant Human Dishevelled 3 protein  
**Protein length** Protein fragment

Description

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**Nature** Recombinant  
**Source** Wheat germ

Amino Acid Sequence

**Accession** [Q92997](#)  
**Species** Human  
**Sequence** MGETKIYHLDGQETPYLVKLPLPAERVTLADFKGVLQRPSYKFFFKSMD  
 DDFGVVKEEISDDNAKLPCFNRRVSWLVSAEGSHDPAPFCADNPSELP  
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**Molecular weight** 37 kDa including tags  
**Amino acids** 1 to 100

Specifications

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Our [Abpromise guarantee](#) covers the use of **ab114498** 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  
 Western blot  
 ELISA

**Form** Liquid

**Additional notes** Protein concentration is above or equal to 0.05 mg/ml. This protein is best used within three months from the date of receipt.

Preparation and Storage

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**Stability and Storage** Shipped on dry ice. Upon delivery aliquot and store at -80°C. Avoid freeze / thaw cycles.

pH: 8.00

Constituents: 0.3% Glutathione, 0.79% Tris HCl

## General Info

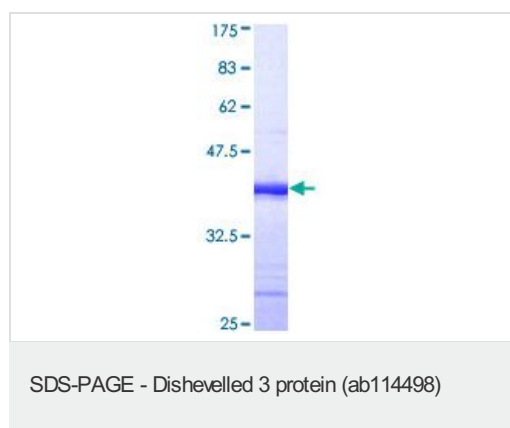
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<b>Function</b>	May play a role in the signal transduction pathway mediated by multiple Wnt genes.
<b>Sequence similarities</b>	Belongs to the DSH family. Contains 1 DEP domain. Contains 1 DIX domain. Contains 1 PDZ (DHR) domain.
<b>Post-translational modifications</b>	Ubiquitinated. Deubiquitinated by CYLD, which acts on 'Lys-63'-linked ubiquitin chains.
<b>Cellular localization</b>	Cytoplasm.

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## Images

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ab114498 analysed by 12.5% SDS-PAGE and stained with Coomassie Blue.

**Please note:** All products are "FOR RESEARCH USE ONLY AND ARE NOT INTENDED FOR DIAGNOSTIC OR THERAPEUTIC USE"

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