

Datasheet for ABIN7122647

**Desmoplakin Protein (DSP) (AA 78-300) (His tag)**[Go to Product page](#)**1** Image

## Overview

Quantity:	50 µg
Target:	Desmoplakin (DSP)
Protein Characteristics:	AA 78-300
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This Desmoplakin protein is labelled with His tag.
Application:	Western Blotting (WB), ELISA

## Product Details

Purity:	Greater than 95 % as determined by SDS-PAGE
Sterility:	0.2 µm filtered

## Target Details

Target:	Desmoplakin (DSP)
Alternative Name:	Desmoplakin ( <a href="#">DSP Products</a> )
Background:	250/210 kDa paraneoplastic pemphigus antigen, Desmoplakin I, Desmoplakin II, DP I, DP II, DPI, DP II, DSP, KPPS2, PPKS2
Molecular Weight:	24.4 kDa
UniProt:	<a href="#">P15924</a>

## Target Details

Pathways: [Cell-Cell Junction Organization](#)

## Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

## Handling

Format: Lyophilized

Reconstitution: Centrifuge the vial at 10,000 rpm for 1 minute, reconstitute at 200 µg/mL in sterile distilled water by gentle pipetting 2-3 times, don't vortex

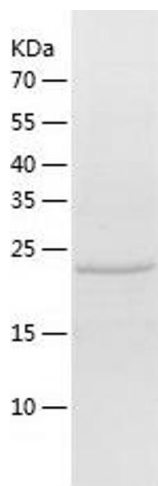
Buffer: Lyophilized from a 0.2 µm filtered solution in 10 mM Hepes, 500 mM NaCl with 5 % trehalose, pH 7.4

Storage: 4 °C,-20 °C

Storage Comment: -20°C for 12 months as lyophilized, 2-8°C for 1 month under sterile conditions after reconstitution

Expiry Date: 12 months

## Images



### Western Blotting

Image 1.