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Datasheet for ABIN7123280

## HSPB11 Protein (AA 1-144) (His tag)

### 1 Image

#### Overview

Quantity:	50 µg
Target:	HSPB11
Protein Characteristics:	AA 1-144
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This HSPB11 protein is labelled with His tag.
Application:	ELISA, Western Blotting (WB)

#### Product Details

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

#### Target Details

Target:	HSPB11
Alternative Name:	C1orf41 ( <a href="#">HSPB11 Products</a> )
Background:	Chromosome 1 open reading frame 41, Heat shock protein beta-11, HSB11_HUMAN, Hspb11, HSPCO34, IFT25, Placental protein 25, PP25
Molecular Weight:	15.7 kDa
UniProt:	<a href="#">Q9Y547</a>

## Application Details

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

Restrictions: For Research Use only

## Handling

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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

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### Western Blotting

Image 1.