Datasheet for ABIN1877756

BSP Protein (His-SUMO Tag)

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Overview

Quantity:	50 µg
Target:	BSP
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This BSP protein is labelled with His-SUMO Tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB), Immunogen (Imm), Positive Control (PC)

Product Details

Sequence:	Gln174 - Gln317
Characteristics:	Two N-terminal Tags, His-tag and SUMO-tag
Purity:	> 90 %

Target Details

Target:	BSP
Alternative Name:	Bone Sialoprotein (BSP Products)
Background:	IBSP, Bsp, BspII, SpII, Integrin-Binding Bone Sialoprotein, Cell-binding sialoprotein, Bone sialoprotein 2
Molecular Weight:	43 kDa as determined by SDS-PAGE reducing conditions.
UniProt:	P21815

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Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Isoelectric Point: 3.8
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Reconstitute in 10mM PBS (pH7.4) to a concentration of 0.1-1.0 mg/mL. Do not vortex.
Buffer:	PBS, pH7.4, containing 0.01% SKL, 5% Trehalose
Handling Advice:	Avoid repeated freeze/thaw cycles
Storage:	4 °C,-80 °C
Storage Comment:	Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.
Expiry Date:	12 months

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