



[Go to Product page](#)

Datasheet for ABIN7124956

S100A3 Protein (AA 1-101) (His tag)

1 Image

Overview

Quantity:	50 µg
Target:	S100A3
Protein Characteristics:	AA 1-101
Origin:	Mouse
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This S100A3 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:	S100A3
Alternative Name:	S100A3 (S100A3 Products)
Background:	Protein S 100E, Protein S-100E, Protein S100 A3, Protein S100-A3, S100 calcium binding protein A3, S100 calcium-binding protein A3, S100a3, S100E, S10A3_HUMAN
Molecular Weight:	11 kDa
UniProt:	P62818

Target Details

Pathways: [S100 Proteins](#)

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

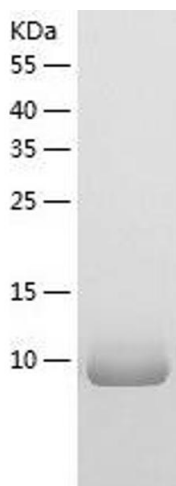
Buffer: Lyophilized from a 0.2 µm filtered solution in 10 mM Hepes, 500 mM NaCl with 5 % trehalose, pH 7.4

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.