

Datasheet for ABIN7125185

SPA17 Protein (AA 1-151) (His tag)[Go to Product page](#)**1** Image

Overview

Quantity:	50 µg
Target:	SPA17
Protein Characteristics:	AA 1-151
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This SPA17 protein is labelled with His tag.
Application:	Western Blotting (WB), ELISA

Product Details

Purity:	Greater than 95 % by SDS-PAGE gel analyses
Sterility:	0.2 µm filtered

Target Details

Target:	SPA17
Alternative Name:	SPA17 (SPA17 Products)
Background:	Cancer/testis antigen 22, CT22, SP17, SP17 1, SPA17, sperm autoantigenic protein 17, Sperm protein 17, Sperm surface protein Sp17
Molecular Weight:	19.3 kDa
UniProt:	Q15506

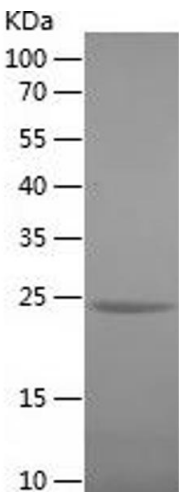
Application Details

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 PBS 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.