



[Go to Product page](#)

Datasheet for ABIN7403402

Thrombospondin 1 Protein (THBS1) (AA 957-1129) (His tag)

Overview

Quantity:	100 µg
Target:	Thrombospondin 1 (THBS1)
Protein Characteristics:	AA 957-1129
Origin:	Mouse
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This Thrombospondin 1 protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), Immunogen (Imm), Positive Control (PC)

Product Details

Sequence:	Phe957-Lys1129
Characteristics:	Recombinant Thrombospondin 1 (THBS1), Prokaryotic expression, Phe957-Lys1129, N-terminal His Tag
Purity:	> 97 %

Target Details

Target:	Thrombospondin 1 (THBS1)
Alternative Name:	Thrombospondin 1 (THBS1 Products)
Background:	TSP1, Thrombospondin-1p180
Molecular Weight:	21kDa

Target Details

UniProt: [P35441](#)

Pathways: [Autophagy](#)

Application Details

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

Comment: Isoelectric Point:9

Restrictions: For Research Use only

Handling

Format: Lyophilized

Buffer: 100 mMNaHCO₃, 500 mMNaCl, pH 8.3, containing 1 mM EDTA, 1 mM DTT, 0.01 % SKL, 5 % Trehalose and Proclin300.

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

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
