



[Go to Product page](#)

Datasheet for ABIN7122499

NTX-I Protein (AA 23-161) (His-IF2DI Tag)

1 Image

Overview

Quantity:	50 µg
Target:	NTX-I
Protein Characteristics:	AA 23-161
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This NTX-I protein is labelled with His-IF2DI Tag.
Application:	ELISA, Western Blotting (WB)

Product Details

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

Target Details

Target:	NTX-I
Alternative Name:	NTXI (NTX-I Products)
Background:	Alpha 1 type I collagen, Alpha 2 type I collagen, alpha 2 type I procollagen, alpha 2(I) procollagen, alpha 2(I)-collagen, Alpha-1 type I collagen, alpha1(I) procollagen, CO1A1_HUMAN, COL1A1, COL1A2, collagen alpha 1 chain type I, Collagen alpha-1(I) chain
Molecular Weight:	34.9kDa

Target Details

UniProt: [P02452](#)

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

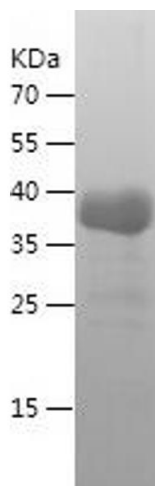
Buffer: Lyophilized from a 0.2 µm filtered solution in PBS with 5 % trehalose, pH 7.4

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.