



[Go to Product page](#)

Datasheet for ABIN7394636

Keratin 10 Protein (KRT10) (AA 153-456) (His tag)

Overview

Quantity:	100 µg
Target:	Keratin 10 (KRT10)
Protein Characteristics:	AA 153-456
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This Keratin 10 protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB), Immunogen (Imm), Positive Control (PC)

Product Details

Sequence:	Leu153-Glu456
Characteristics:	Recombinant Cytokeratin 10 (CK10), Prokaryotic expression, Leu153-Glu456, N-terminal His Tag
Purity:	> 97 %

Target Details

Target:	Keratin 10 (KRT10)
Alternative Name:	Cytokeratin 10 (KRT10 Products)
Background:	K10, KRT10, KPP, Keratin 10, Epidermolytic Hyperkeratosis, Keratosis Palmaris Et Plantaris, Keratin, type I cytoskeletal 10

Target Details

Molecular Weight: 37kDa

UniProt: [P13645](#)

Application Details

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

Comment: Isoelectric Point:4.8

Restrictions: For Research Use only

Handling

Format: Lyophilized

Buffer: PBS, pH 7.4, containing 0.01 % SKL, 1 mM DTT, 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