

Datasheet for ABIN7084574

KEAP1 Protein (AA 1-286) (His tag)[Go to Product page](#)

Overview

Quantity:	50 µg
Target:	KEAP1
Protein Characteristics:	AA 1-286
Origin:	Rat
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This KEAP1 protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), Immunogen (Imm), Positive Control (PC)

Product Details

Sequence:	Met1-Gln286
Characteristics:	Recombinant Kelch Like ECH Associated Protein 1 (KEAP1), Prokaryotic expression, Met1-Gln286, N-terminal His Tag
Purity:	> 97 %

Target Details

Target:	KEAP1
Alternative Name:	Kelch Like ECH Associated Protein 1 (KEAP1 Products)
Background:	INrf2, KLHL19, Cytosolic inhibitor of Nrf2, Kelch-like protein 19
Molecular Weight:	36kDa

Target Details

Pathways: [Maintenance of Protein Location](#)

Application Details

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

Comment: Isoelectric Point:6

Restrictions: For Research Use only

Handling

Format: Lyophilized

Buffer: 20 mM Tris, 150 mM NaCl, pH 8.0, 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