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Datasheet for ABIN7386701

## Angiotensin 1 Protein (ANGPT1) (AA 284-452) (His tag)

### Overview

Quantity:	100 µg
Target:	Angiotensin 1 (ANGPT1)
Protein Characteristics:	AA 284-452
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This Angiotensin 1 protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB), Immunogen (Imm), Positive Control (PC)

### Product Details

Sequence:	Arg284-Cys452
Characteristics:	Recombinant Angiotensin 1 (ANGPT1), Prokaryotic expression, Arg284-Cys452, N-terminal His Tag
Purity:	> 95 %

### Target Details

Target:	Angiotensin 1 (ANGPT1)
Alternative Name:	Angiotensin 1 ( <a href="#">ANGPT1 Products</a> )
Background:	ANG1, AGP1, AGPT, ANG-I
Molecular Weight:	19kDa

## Target Details

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UniProt:	<a href="#">Q15389</a>
Pathways:	<a href="#">RTK Signaling, Glycosaminoglycan Metabolic Process</a>

## Application Details

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Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Isoelectric Point:6.3
Restrictions:	For Research Use only

## Handling

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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