



[Go to Product page](#)

Datasheet for ABIN7386704

Angiotensin 1 Protein (ANGPT1) (AA 253-429) (His tag)

Overview

Quantity:	100 µg
Target:	Angiotensin 1 (ANGPT1)
Protein Characteristics:	AA 253-429
Origin:	Mouse
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:	Glu253-Asp429 (Accession # 008538)
Characteristics:	Recombinant Angiotensin 1 (ANGPT1), Prokaryotic expression, Glu253-Asp429 (Accession # 008538), N-terminal His Tag
Purity:	> 95 %

Target Details

Target:	Angiotensin 1 (ANGPT1)
Alternative Name:	Angiotensin 1 (ANGPT1 Products)
Background:	ANG1, AGP1, AGPT, ANG-I
Molecular Weight:	20kDa

Target Details

UniProt: [O08538](#)

Pathways: [RTK Signaling, Glycosaminoglycan Metabolic Process](#)

Application Details

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

Comment: Isoelectric Point:6.6

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