

Rat Angiotensinogen (AGT) Protein

Catalogue No.: abx694316

Angiotensinogen (AGT) protein is a recombinant Rat protein expressed in HEK293 cells.

Target: Angiotensinogen (AGT)

Research Area: Cardiovascular Biology

Origin: Rat

Expression: Recombinant

Tested Applications: SDS-PAGE

Host: HEK293 cells

Form: Lyophilized

Activity: Not tested

Purity: >95% (SDS-PAGE)

Reconstitution: Reconstitute in sterile H₂O. Do not vortex.

Storage: Store lyophilized between -20°C and -80°C.

Stability: Stable when stored reconstituted at 2-8°C for up to 1 week. Reconstituted aliquots are stable at -20°C for up to 3 months.

UniProt Primary AC: P01015 ([UniProt](#), [ExPASy](#))

Gene Symbol: AGT

GeneID: [24179](#)

NCBI Accession: NP_6238.1, XP_877819.1

KEGG: rno:24179

Ensembl: ENSRN024917

String: [1116.ENSRNOP24917](#)

Datasheet

Version: 2.0.0

Revision date: 23 Sep 2025



Molecular Weight: Calculated MW: 52.36 kDa
Observed MW (SDS-PAGE): 60 kDa

Sequence Fragment: Met1-Val477

Tag: C-terminal His tag

Buffer: Prior to lyophilization: PBS, pH 7.4, containing 5% - 8% Trehalose, Mannitol and 0.01% Tween-80.

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only