

Human Angiotensin-Converting Enzyme 2 (ACE2) Protein

Catalogue No.: abx620067

Human Angiotensin-Converting Enzyme 2 (ACE2) Protein is a recombinant Human protein expressed in Mammalian cells.

Target:	Angiotensin-Converting Enzyme 2 (ACE2)
Origin:	Human
Expression:	Recombinant
Tested Applications:	ELISA, WB, SDS-PAGE
Host:	Mammalian Cells
Recommended dilutions:	Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Form:	Lyophilized
Purity:	> 90% (SDS-PAGE)
Reconstitution:	Reconstitute in sterile water to produce a stock solution.
Storage:	Store between 2-8 °C for up to 1 week. For long-term storage, store between -20 °C and -80 °C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	Q9BYF1 (UniProt , ExPASy)
Gene Symbol:	ACE2
GeneID:	59272
NCBI Accession:	NP_001358344.1, NP_001375381.1, NP_068576.1
KEGG:	hsa:59272
Molecular Weight:	Calculated MW: 74.17 kDa
Sequence Fragment:	Ser19-Asp615
Tag:	C-terminal His tag

Datasheet

Version: 3.0.0

Revision date: 15 Jun 2025



Buffer: Prior to lyophilization: PBS pH 7.4, containing 1 mM EDTA, 4% Trehalose, 1% Mannitol.

Activity: Not tested

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