

## **Anti-PCSK9 Antibody (Ebronucimab)**

## Introduction



Ebronucimab (AK102) is a targetedAn IgG1-λ2 antibody against PCSK9, primarily expressed by CHO DG44 (Chinese Hamster Ovary) cells.

## Product parameters

Alternative Names	AK102
Target Accession	Q8NBP7
Target	PCSK9
CAS number	2304800-90-4
Molecular Weight	144.76 kDa
Host	СНО
Reactivity	Human
Co <mark>njug</mark> ation	Unconjugated A P E E C
Form	Liquid Actions Perfection, Explore the Unknown
Concentration	See label
Buffer System	100 mM Pro 20 mM Arg pH 5.0. No preservative!
Clonality	Monoclonal
Purification	Protein A
Isotype	lgG1
Application	ELISA, FACS, Kinetics, Functional assay, Animal Model
Biological activity	-
Endotoxin	Less than 0.1 EU/ug determined by LAL method.
Sterilization	0.2 μM filtered
Reconstitution	For reconstitution, we recommend adding sterile, distilled water to achieve a final antibody concentration Gently shake it to solubilize the protein completely. Do not vortex.
Shipping	Dry ice O
Storage Storage	-80℃
Expiration Date	2 years
Note	Please avoid freeze-thaw cycles.

## Note

1. This product is for scientific research use only.









