

## Ziltivekimab

Catalogue No.: abx831571

Ziltivekimab is a monoclonal antibody biosimilar expressed in CHO cells, targeting IL6, for use in laboratory research applications. This product is not suitable for use as medicines or in human, therapeutic or diagnostic applications.

Ziltivekimab is a proprietary anti-interleukin-6 ligand monoclonal antibody (anti-IL6 mAb), targeting residual inflammatory cardiovascular risk in patients living with advanced chronic kidney disease (CKD).

<b>Target:</b>	IL6
<b>Clonality:</b>	Monoclonal
<b>Reactivity:</b>	Human
<b>Expression:</b>	Recombinant
<b>Tested Applications:</b>	ELISA, WB
<b>Host:</b>	Human
<b>Recommended dilutions:</b>	Optimal dilutions/concentrations should be determined by the end user.
<b>Conjugation:</b>	Unconjugated
<b>Isotype:</b>	IgG <sub>1</sub> Kappa
<b>Form:</b>	Liquid
<b>Purity:</b>	> 95%
<b>Purification:</b>	Purified from cell culture supernatants by Protein A/G chromatography.
<b>Storage:</b>	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
<b>Buffer:</b>	0.01 M PBS. pH 7.4.
<b>Concentration:</b>	Batch-dependent, typically between 0.5-2.0 mg/ml.
<b>Note:</b>	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.