



## Zagotenemab Biosimilar – Research Grade

### Description

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#### Product Benefits:

ichorbio's Zagotenemab Biosimilar for Research Use Only (RUO) and not for therapeutic use.

#### Target:

MAPT

#### Size:

ichorbio's Zagotenemab Biosimilar is available in the following sizes:  
1mg, 5mg, 10mg, 20mg, 50mg, 100mg

#### Isotype:

Human IgG4(S228P/F234A/L235A/K447Del)-Kappa

#### Host:

CHO Cells

#### Species Reactivity:

Human

#### Background:

Uses the same sequence as the therapeutic antibody Zagotenemab

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### Specificity:

Detects human MAPT. This non-therapeutic antibody uses the same sequence as the therapeutic antibody Zagotenemab.

### Purification Method:

This monoclonal antibody was purified using multi-step affinity chromatography methods such as Protein A or G depending on the species and isotype.

### Concentration:

5mg/ml

### Formulation:

Sterile, preservative-free, solution in PBS. BSA and Azide free.

### Purity:

>95% by SDS-PAGE

### Endotoxin:

? 1.0 EU/mg as determined by the LAL method

### Storage:

This antibody is stable for at least 4 weeks when stored at 2-8°C. For long term storage, aliquot in working volumes without diluting and store at – 20°C or -80°C. Avoid repeated freeze thaw cycles.

### Applications:

Functional Assays

### Application Notes:

This biosimilar is strictly for research use only (RUO): it is not for diagnostic or therapeutic procedures and cannot be purchased by patients.