

# Research Grade Atinumab

## Summary

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<b>Catalog No.</b>	DHK06702
<b>Alternative Names</b>	6A3-IgG4, ATI355, CAS: 1226761-65-4
<b>Clone ID</b>	Atinumab
<b>Host species</b>	Human
<b>Species reactivity</b>	Human
<b>Form</b>	Liquid
<b>Storage buffer</b>	0.01M PBS, pH 7.4.
<b>Concentration</b>	1 mg/ml
<b>Purity</b>	>95% as determined by SDS-PAGE.
<b>Clonality</b>	Monoclonal
<b>Isotype</b>	IgG4-kappa
<b>Applications</b>	Research Grade Biosimilar
<b>Target</b>	RTN-x, Reticulon-4, Neuroendocrine-specific protein, Neuroendocrine-specific protein C homolog, NOGO, Nogo protein, Neurite outgrowth inhibitor, NSP, Reticulon-5, KIAA0886, RTN4, Foocen
<b>Purification</b>	Protein A/G purified from cell culture supernatant.
<b>Endotoxin level</b>	Please contact with the lab for this information.
<b>Expression system</b>	Mammalian Cells
<b>Accession</b>	Q9NQC3

## Stability and Storage

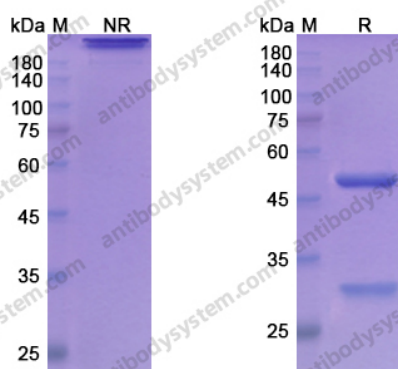
Use a manual defrost freezer and avoid repeated freeze-thaw cycles.

Store at 4°C short term (1-2 weeks). Store at -20°C 12 months. Store at -80°C long term.

## Note

For research use only. Not suitable for clinical or therapeutic use.

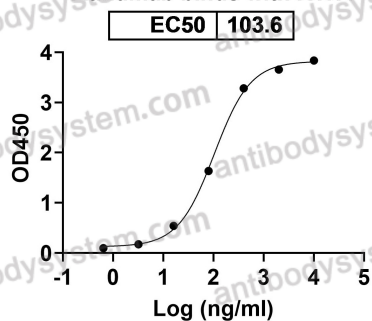
## Data Image



SDS PAGE for Atinumab

SDS-PAGE

Atinumab binds with RTN4



Bioactivity

Detects Reticulon-4/RTN4 in indirect ELISAs.