

Research Grade Tilavonemab

Summary

Catalog No.	DHC82403
Alternative Names	ABBV-8E12, C2N-8E12, CAS: 2096513-89-0
Clone ID	Tilavonemab
Host species	Chimeric
Species reactivity	Human
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4.
Concentration	1.24 mg/ml
Purity	>95% as determined by SDS-PAGE.
Clonality	Monoclonal
Isotype	IgG4-kappa
Applications	Research Grade Biosimilar
Target	MAPTL, Paired helical filament-tau, MTBT1, Microtubule-associated protein tau, TAU, Neurofibrillary tangle protein, MAPT, PHF-tau
Purification	Protein A/G purified from cell culture supernatant.
Endotoxin level	Please contact with the lab for this information.
Expression system	Mammalian Cells
Accession	P10636

Stability and Storage

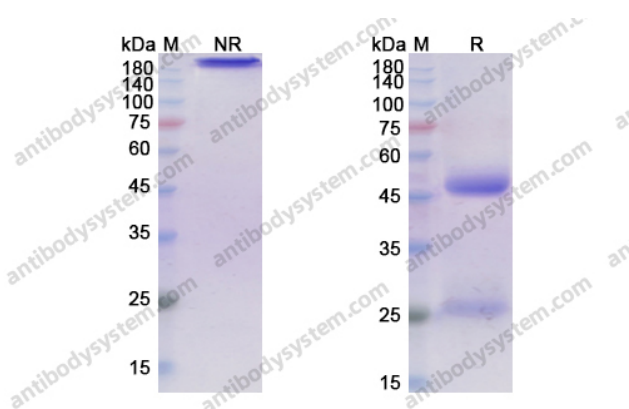
Use a manual defrost freezer and avoid repeated freeze-thaw cycles.

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

Note

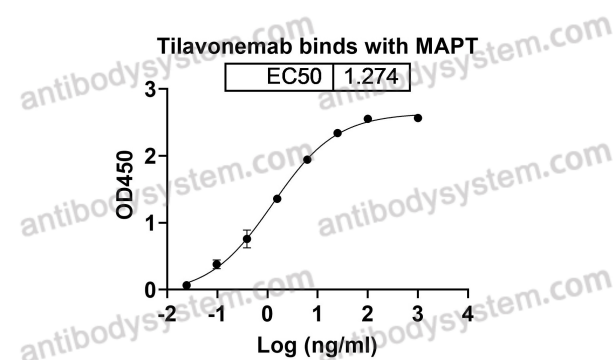
For research use only. Not suitable for clinical or therapeutic use.

Data Image



SDS PAGE for Tilavonemab

SDS-PAGE

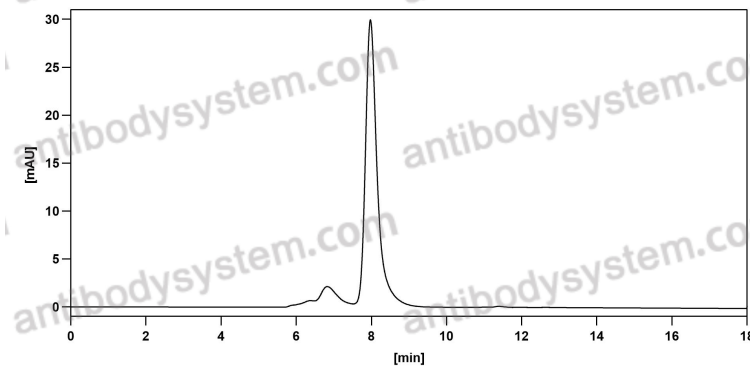


Detects MAPT/Tau/PHF-tau in indirect ELISAs.

Bioactivity



Recombinant Proteins & Antibodies



The purity of this product is >95% as determined by SEC-HPLC.

SEC-HPLC