

TTR

Research Grade Anti-Human ATTR/Transthyretin amyloidosis (NI-301) mAb

Catalog No.	DHC01301A DHC01301B	Quantity:	100 µg 1.0 mg
Alternate Names:	NI-301, NI 301, NI301		
Description:	Research Grade anti-human transthyretin amyloidosis clone NI-301 is a monoclonal antibody that has been shown to bind ATTR deposits in patient-derived cardiac tissues. It is under development for the treatment of familial amyloid cardiomyopathy (ATTR-CM).		
UniProt ID (target):	P02766		
Specificity:	Human Transthyretin		
Concentration:	1.0 mg/ml, lot specific		
Source:	Mammalian cells		
Isotype:	Human IgG		
Formulation:	Sterile filtered 0.01M PBS, pH 7.4		
Purity:	> 95% by SDS-PAGE		
Endotoxin Level:	≤ 0.01 EU/µg by LAL analysis		
Purification:	Protein A or G affinity chromatography from cell culture supernatant		
Clone:	NI-301		
Applications:	Functional studies		
Storage & Stability:	Store at 2-8°C for up to 1 week, or in working aliquots at -20°C to -80°C for up to 1 year. Avoid freeze/thaw cycles.		

NOT FOR HUMAN USE. FOR RESEARCH ONLY. NOT FOR DIAGNOSTIC OR THERAPEUTIC USE.



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