

Anti-Transthyretin Reference Antibody (NI006)

Catalog # APR11479

Product Information

Application	Functional assay, Kinetics (SPR), Kinetics (BLI), FACS, E, FTA
Primary Accession	P02766
Reactivity	Human
Clonality	Monoclonal
Isotype	IgG2SA
Calculated MW	15887

Additional Information

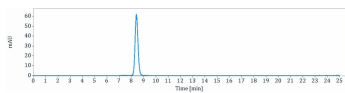
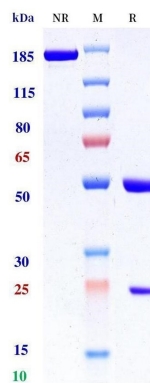
Target/Specificity	Transthyretin
Expression system	CHO

Protein Information

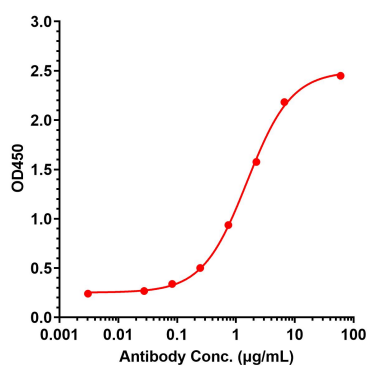
Name	TTR
Synonyms	PALB
Function	Thyroid hormone-binding protein. Probably transports thyroxine from the bloodstream to the brain.
Cellular Location	Secreted. Cytoplasm.
Tissue Location	Detected in serum and cerebrospinal fluid (at protein level). Highly expressed in choroid plexus epithelial cells Detected in retina pigment epithelium and liver

Images

Anti-Transthyretin Reference Antibody (NI006) on SDS-PAGE under reducing (R) condition. The purity of the protein is greater than 95%.



The purity of Anti-Transthyretin Reference Antibody (NI006) is 100%, determined by SEC-HPLC.



Immobilized hu-TTR-His, It's target at 10 μg/mL can bind NI006, EC₅₀= 1.542 μg/mL.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.