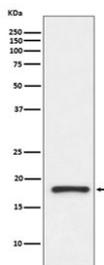


Prealbumin Antibody / TTR / Transthyretin [clone AOFI-20] (RQ5009)

Catalog No.	Formulation	Size
RQ5009	Antibody in PBS with 0.02% sodium azide, 50% glycerol and 0.4-0.5mg/ml BSA	100 ul

[Bulk quote request](#)

Availability	1-2 weeks
Species Reactivity	Human
Format	Purified
Host	Rabbit
Clonality	Rabbit Monoclonal
Isotype	Rabbit IgG
Clone Name	AOFI-20
Purity	Affinity purified
UniProt	P02766
Applications	Western Blot : 1:500-1:2000
Limitations	This Prealbumin antibody is available for research use only.



Western blot testing of human fetal kidney lysate with Prealbumin antibody. Predicted molecular weight ~16 kDa.

Description

The TTR gene encodes one of the three prealbumins, which include alpha-1-antitrypsin, transthyretin and orosomucoid. The encoded protein, transthyretin, is a homo-tetrameric carrier protein, which transports thyroid hormones in the plasma and cerebrospinal fluid. [RefSeq]

Application Notes

Optimal dilution of the Prealbumin antibody should be determined by the researcher.

Immunogen

A synthetic peptide specific to human Prealbumin / TTR was used as the immunogen for the Prealbumin antibody.

Storage

Store the Prealbumin antibody at -20oC.