



Prealbumin Antigen (PA Ag) (DAG-WT106)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Conjugate	Unconjugated
Applications	Control/Calibrators
Format	Liquid
Concentration	Batch dependent - please inquire should you have specific requirements.
Size	1 mg
Buffer	20mM PBS, 350mM NaCl, 500mM Imidazole, 10% Glycerol, pH7.2
Preservative	0.05% Proclin300
Storage	2-8 °C (up to 1 Year). Avoid freezing

BACKGROUND

Introduction	Transthyretin (TTR or TBPA) is a transport protein in the serum and cerebrospinal fluid that carries the thyroid hormone thyroxine (T4) and retinol-binding protein bound to retinol. This is how transthyretin gained its name: transports thyroxine and retinol. The liver secretes transthyretin into the blood, and the choroid plexus secretes TTR into the cerebrospinal fluid.
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