

# Anti-TTR / Transthyretin Antibody

Goat Anti Human Polyclonal Antibody

Catalog # ALS17348

## Product Information

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<b>Application</b>	WB, IHC-P, E, IP, ID, FC
<b>Primary Accession</b>	<a href="#">P02766</a>
<b>Predicted</b>	Human
<b>Host</b>	Goat
<b>Clonality</b>	Polyclonal
<b>Calculated MW</b>	15887
<b>Concentration (mg/ml)</b>	1 mg/ml

## Additional Information

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<b>Gene ID</b>	7276
<b>Alias Symbol</b>	TTR
<b>Other Names</b>	TTR, ATTR, CTS1, CTS, HsT2651, PALB, Prealbumin, TBPA, Transthyretin, Carpal tunnel syndrome 1, Prealbumin, amyloidosis type I, Thyroxine-binding prealbumin
<b>Target/Specificity</b>	Human Prealbumin
<b>Reconstitution &amp; Storage</b>	10 mM sodium phosphate, 0.15 M sodium chloride, pH 7.2, 0.05% sodium azide. Store at 2-8°C
<b>Precautions</b>	Anti-TTR / Transthyretin Antibody is for research use only and not for use in diagnostic or therapeutic procedures.

## Protein Information

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

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