

**TTR / Transthyretin Antibody**  
**Goat Polyclonal Antibody**  
**Catalog # ALS12917****Specification**

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**TTR / Transthyretin Antibody - Product Information**

Application	IHC
Primary Accession	<a href="#">P02766</a>
Reactivity	Human, Mouse
Host	Goat
Clonality	Polyclonal
Calculated MW	16kDa KDa

**TTR / Transthyretin Antibody - Additional Information****Gene ID** 7276**Other Names**

Transthyretin, ATTR, Prealbumin, TBPA, TTR, PALB

**Target/Specificity**

Recognizes human Prealbumin.

**Reconstitution & Storage**

Long term: -20°C; Short term: +4°C. Avoid repeat freeze-thaw cycles.

**Precautions**

TTR / Transthyretin Antibody is for research use only and not for use in diagnostic or therapeutic procedures.

**TTR / Transthyretin Antibody - 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**

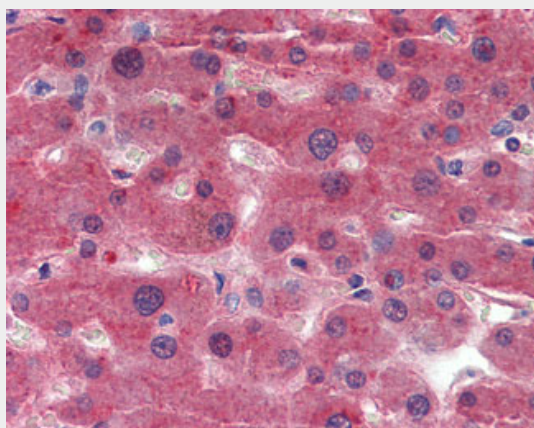
Detected in serum and cerebrospinal fluid (at protein level). Highly expressed in choroid plexus epithelial cells Detected in retina pigment epithelium and liver

## TTR / Transthyretin Antibody - Protocols

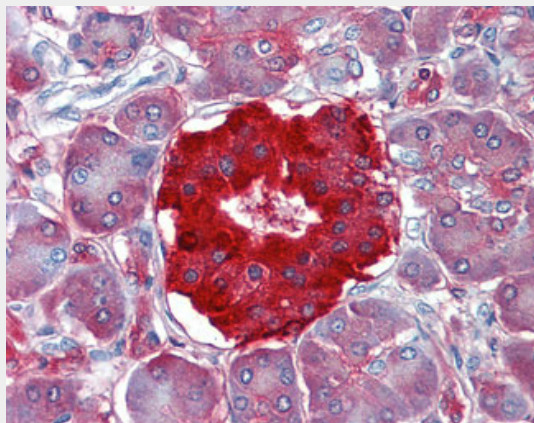
Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

## TTR / Transthyretin Antibody - Images



Anti-TTR / Transthyretin antibody IHC of human liver.



Anti-TTR / Transthyretin antibody IHC of human pancreas.

## TTR / Transthyretin Antibody - Background

Thyroid hormone-binding protein. Probably transports thyroxine from the bloodstream to the brain.

## TTR / Transthyretin Antibody - References

- Mita S., et al. *Biochem. Biophys. Res. Commun.* 124:558-564(1984).  
Wallace M.R., et al. *Biochem. Biophys. Res. Commun.* 129:753-758(1985).  
Sasaki H., et al. *Gene* 37:191-197(1985).

Tsuzuki T., et al. J. Biol. Chem. 260:12224-12227(1985).  
Mita S., et al. J. Biochem. 100:1215-1222(1986).