

TTR / Transthyretin Antibody (Internal)
Chicken Polyclonal Antibody
Catalog # ALS15165**Specification**

TTR / Transthyretin Antibody (Internal) - Product Information

Application	WB, IHC-P, IF, E
Primary Accession	P02766
Reactivity	Human, Mouse, Rat
Host	Chicken
Clonality	Polyclonal
Calculated MW	16kDa KDa
Dilution	WB~~1:1000 IHC-P~~N/A IF~~1:50~200 E~~N/A

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

Transthyretin, ATTR, Prealbumin, TBPA, TTR, PALB

Target/Specificity

Human TTR

Reconstitution & Storage

Short term 4°C, long term aliquot and store at -20°C, avoid freeze thaw cycles. Store undiluted.

Precautions

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

TTR / Transthyretin Antibody (Internal) - 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

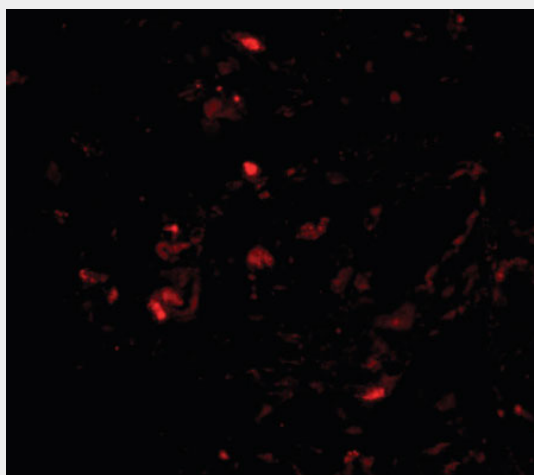
epithelial cells Detected in retina pigment epithelium and liver

TTR / Transthyretin Antibody (Internal) - Protocols

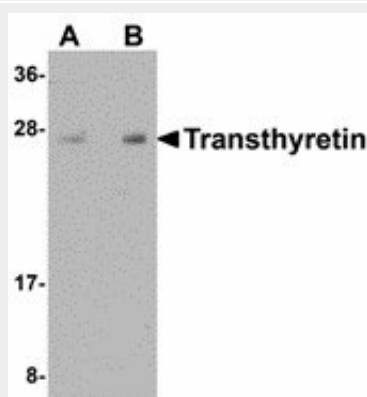
Provided below are standard protocols that you may find useful for product applications.

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

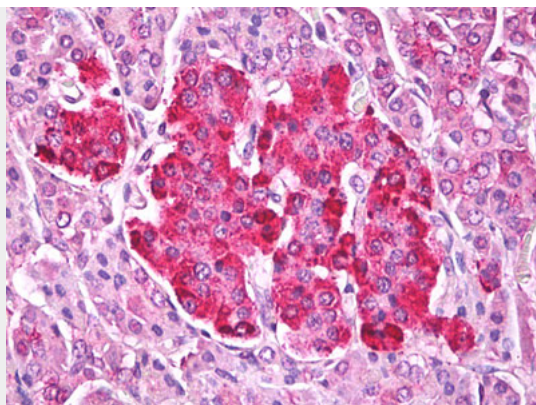
TTR / Transthyretin Antibody (Internal) - Images



Immunofluorescence of Transthyretin in human lung tissue with Transthyretin antibody at 20 ug/ml.



Western blot of Transthyretin in human lung tissue lysate with Transthyretin antibody at (A) 1...



Anti-TTR / Transthyretin antibody IHC of human pancreas, islets of Langerhans.

TTR / Transthyretin Antibody (Internal) - Background

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

TTR / Transthyretin Antibody (Internal) - 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).