

Transthyretin Antibody

Subcategory: Rabbit Polyclonal Antibody

Cat. No.: 250892

Unit: 0.1 mg

Description:

Transthyretin (TTR or prealbumin) is a major thyroid-hormone binding protein involved in transporting thyroxine from the bloodstream to the brain. Sequence variants of Transthyretin have been identified in amyloid fibrils from patients with familial amyloidotic polyneuropath (FAP), the most common form of hereditary systemic amyloidosis. Transthyretin is mostly expressed in the choroid plexus but is also found in the liver.

Isotype: Rabbit Ig

Applications: E, IHC, WB

Species Reactivity: H, M, R

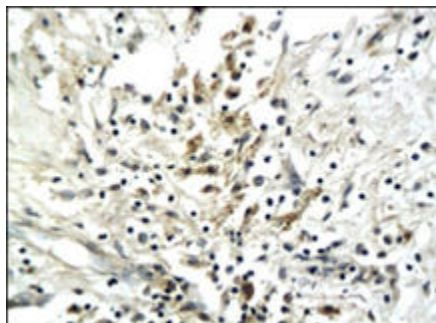
Format: Each vial contains 0.1 mg IgG in 0.1 ml (1 mg/ml) of PBS pH7.4 with 0.09% sodium azide. Antibody was purified by Protein-G affinity chromatography.

Alternate Names: Transthyretin; prealbumin; TBPA; TTR; ATTR; PALB

Accession No.: P02766

Antigen: KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human transthyretin.

Application Notes: E: 1:500-1:1,000; WB: 1:100-1:500; IHC: 1:200-1:500



Transthyretin staining in human liver. Paraffin-embedded human liver is stained with Transthyretin Antibody (Cat. No. 250892) used at 1:200 dilution.

Storage: Store at -20°C. Minimize freeze-thaw cycles. Product is guaranteed one year from the date of shipment.

Product Citations: Sourisseau M et al. 2013.0 Gastroenterology. doi: 10.1053/j.gastro.2013.07.026. PMID# 23891978.

For research use only, not for diagnostic or therapeutic procedures.