10320 Camino Santa Fe, Suite G
San Diego, CA 92121
Tel: 858.875.1900 Fax: 858.875.1999

Prealbumin Antibody

Rabbit mAb
Catalog # AP91107

Product Information

Application	WB, IHC, IP
Primary Accession	P02766
Reactivity	Human
Clonality	Monoclonal
Other Names	Amyloid polyneuropathy; Amyloidosis I; ATTR; CTS; PALB; Prealbumin amyloidosis type I; Prealbumin;
Isotype	Rabbit IgG
Host	Rabbit
Calculated MW	15887

Additional Information

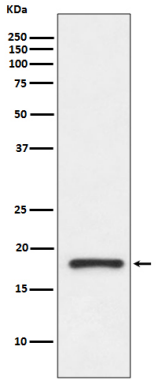
Dilution	WB 1:500~1:2000 IHC 1:50~1:200 IP 1:50
Purification	Affinity-chromatography
Immunogen	A synthesized peptide derived from human Prealbumin
Description	Thyroid hormone-binding protein. Probably transports thyroxine from the bloodstream to the brain.
Storage Condition and Buffer	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

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

Images

Western blot analysis of Prealbumin gamma expression



in human fetal kidney lysate.

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