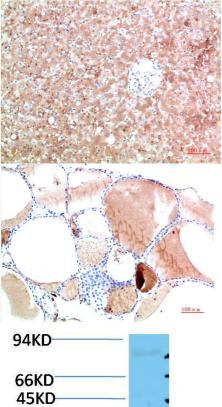


ELK Biotechnology TTR (5A11) Mouse mAb Catalog NO.: EM1356 For research use only.

Overview

| Product name | TTR (5A11) Mouse Monoclonal antibody |
|-----------------------|---|
| Source | Mouse |
| Applications | WB IHC |
| Species reactivity | Human |
| Recommended dilutions | WesternBlot:1/1000-2000 Immunohistochemistry:1/100-200 NOTE: Optimal dilutions should be determined by the end user. |
| Immunogen | Recombinant Protein |
| Species | Human |
| Storage | PBS with 0.02% sodium azide and 50% glycerol pH 7.4. Store at -20° C. Avoid repeated freeze-thaw cycles. |
| Isotype | lgG1 |
| Clonality | Monoclonal |
| Concentration | 1 mg/ml |
| Observed band | 16kDa |
| GenelD (Human) | 7276 |
| Human Swiss-Prot No. | P02766 |
| Cellular localization | SecretedCytoplasm |
| Alternative Names | Prealbumin TBPA Amyloidosis I Transthyretin antibody |
| Background | Prealbumin also designated transthyretin is a major thyroid-hormone binding protein involved in transporting thyroxine from the bloodstream to the brain. Prealbumin is located in the cytoplasm and in the vesicles of developing rat brain cells and is thought to be transported there from the cerebrospinal fluid via endocytosis. |



Immunohistochemical analysis of paraffin-embedded Human Liver Carcinoma Tissue using TTR (EM1356) Mouse mAb diluted at:200.

Immunohistochemical analysis of paraffin-embedded Human Thyroid Tissue using TTR (EM1356) Mouse mAb diluted at:200.

Western blot analysis of Human Serum using TTR (EM1356) Mouse mAb diluted at:2000.

