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## Product Datasheet

### Transthyretin (Prealbumin) Antibody, IgG2b, Clone: [TTR/4295], Mouse, Monoclonal NBT-7276-MSM5-P1ABX

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Transthyretin (Prealbumin) Antibody, IgG2b, Clone: [TTR/4295], Mouse, Monoclonal                                                                                                                                                                              |
| Biozol Catalog Number      | NBT-7276-MSM5-P1ABX                                                                                                                                                                                                                                           |
| Supplier Catalog Number    | 7276-MSM5-P1ABX                                                                                                                                                                                                                                               |
| Alternative Catalog Number | NBT-7276-MSM5-P1ABX-100                                                                                                                                                                                                                                       |
| Manufacturer               | NeoBiotechnologies                                                                                                                                                                                                                                            |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | IHC, WB                                                                                                                                                                                                                                                       |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | Recombinant human full-length protein                                                                                                                                                                                                                         |
| Product Description        | 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 ... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [TTR/4295]                                                                                                                                                                                                                                                    |
| Molecular Weight           | 15kDa                                                                                                                                                                                                                                                         |
| Isotype                    | IgG2b                                                                                                                                                                                                                                                         |

|                   |                                                                                                                                                                                                                                                              |
|-------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| NCBI              | <a href="#">7276</a>                                                                                                                                                                                                                                         |
| UniProt           | <a href="#">P02766</a>                                                                                                                                                                                                                                       |
| Form              | 200ug/ml of Ab purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml.                                                                                       |
| Antibody Type     | Monoclonal Antibody                                                                                                                                                                                                                                          |
| Application Notes | Western Blot (2-4ug/ml), Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes at RT),(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95 &degC followed by cooling at RT for |