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Product Datasheet

RBP4 / Retinol Binding Protein 4 Antibody, IgG2b, Clone: [RBP4/4314], Mouse, Monoclonal NBT-5950-MSM14-P1ABX

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|----------------------------|---|
| Article Name | RBP4 / Retinol Binding Protein 4 Antibody, IgG2b, Clone: [RBP4/4314], Mouse, Monoclonal |
| Biozol Catalog Number | NBT-5950-MSM14-P1ABX |
| Supplier Catalog Number | 5950-MSM14-P1ABX |
| Alternative Catalog Number | NBT-5950-MSM14-P1ABX-100 |
| Manufacturer | NeoBiotechnologies |
| Host | Mouse |
| Category | Antikörper |
| Application | IHC, WB |
| Species Reactivity | Canine, Feline, Human |
| Immunogen | Recombinant fragment (around aa29-148) of human RBP4 protein (exact sequence is proprietary) |
| Product Description | Retinol (Vitamin A) is transported in the blood bound to its carrier protein, retinol-binding protein (RBP), also designated plasma retinol-binding protein (PRBP) or RBP4. A member of the lipocalin family, RBP conveys retinol from stores in the liver... |
| Clonality | Monoclonal |
| Clone Designation | [RBP4/4314] |
| Molecular Weight | 25kDa |
| Isotype | IgG2b |

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|-------------------|--|
| NCBI | 5950 |
| UniProt | P02753 |
| 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 (1-2ug/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 °C followed by cooling at RT for |