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## Product Datasheet

### **RBP4 Antibody / Retinol Binding Protein 4, Clone: [RBP4/8090R], Rabbit, Monoclonal NSJ-V4112-20UG**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | RBP4 Antibody / Retinol Binding Protein 4, Clone: [RBP4/8090R], Rabbit, Monoclonal                                                                                                                                                                            |
| Biozol Catalog Number      | NSJ-V4112-20UG                                                                                                                                                                                                                                                |
| Supplier Catalog Number    | V4112-20UG                                                                                                                                                                                                                                                    |
| Alternative Catalog Number | NSJ-V4112-20UG                                                                                                                                                                                                                                                |
| Manufacturer               | NSJ Bioreagents                                                                                                                                                                                                                                               |
| Host                       | Rabbit                                                                                                                                                                                                                                                        |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | IHC-P                                                                                                                                                                                                                                                         |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | A recombinant partial protein (within amino acids 29-148) from the human protein was used as the immunogen for the RBP4 antibody.                                                                                                                             |
| 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          | [RBP4/8090R]                                                                                                                                                                                                                                                  |
| UniProt                    | <a href="#">P02753</a>                                                                                                                                                                                                                                        |
| Purity                     | Protein A/G affinity                                                                                                                                                                                                                                          |

|                    |                                                                               |
|--------------------|-------------------------------------------------------------------------------|
| Form               | 0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide       |
| Antibody Type      | Primary Antibody                                                              |
| Application Dilute | Immunohistochemistry (FFPE): 1-2ug/ml for 30 minutes at RT                    |
| Application Notes  | Optimal dilution of the RBP4 antibody should be determined by the researcher. |