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## Product Datasheet

### Retinol Binding Protein 4 Antibody / RBP4, Clone: [RBP4/4046], Mouse, Monoclonal NSJ-V4111-20UG

|                            |   |
|----------------------------|---|
| Article Name               | Retinol Binding Protein 4 Antibody / RBP4, Clone: [RBP4/4046], Mouse, Monoclonal  |
| Biozol Catalog Number      | NSJ-V4111-20UG  |
| Supplier Catalog Number    | V4111-20UG  |
| Alternative Catalog Number | NSJ-V4111-20UG  |
| Manufacturer               | NSJ Bioreagents   |
| Host                       | Mouse   |
| 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 Retinol Binding Protein 4 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          | [RBP4/4046]   |
| 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 Retinol Binding Protein 4 antibody should be determined by the researcher. |