

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

RBP Antibody, Clone: [SPM442], Mouse, Monoclonal NSJ-V9072IHC-7ML

| | |
|----------------------------|---|
| Article Name | RBP Antibody, Clone: [SPM442], Mouse, Monoclonal |
| Biozol Catalog Number | NSJ-V9072IHC-7ML |
| Supplier Catalog Number | V9072IHC-7ML |
| Alternative Catalog Number | NSJ-V9072IHC-7ML |
| Manufacturer | NSJ Bioreagents |
| Host | Mouse |
| Category | Antikörper |
| Application | IHC-P |
| Species Reactivity | Human |
| Immunogen | Retinol binding protein purified from human plasma was used as the immunogen for this RBP antibody. Its epitope localizes between amino acids 74-182 of human RBP. |
| Product Description | Recognizes a protein of 21kDa-25kDa, identified as retinol binding protein (RBP). Its epitope localizes between aa 74-182 of human RBP. This MAb recognizes reduced and carboxy-methylated RBP (RCM-RBP) as well as the circulatory RBP but not the native... |
| Clonality | Monoclonal |
| Clone Designation | [SPM442] |
| UniProt | P02753 |
| Purity | Protein G affinity chromatography |

| | |
|--------------------|---|
| Form | Prediluted in 1X PBS, 0.1 mg/ml BSA (US sourced), 0.05% sodium azide, *For IHC use only* |
| Antibody Type | Primary Antibody |
| Application Dilute | The prediluted format is supplied in a dropper bottle and is optimized for use in IHC. After epitope retrieval step (if required), drip mAb solution onto the tissue section and incubate at RT for 30 min. |
| Application Notes | The optimal dilution of the RBP antibody for each application should be determined by the researcher.1. Staining of formalin-fixed tissues requires boiling tissue sections in pH 9 10mM Tris with 1mM EDTA for 10-20 min followed by cooling at RT for 20 minutes.2. The prediluted format is supplied in a dropper bottle and is optimized for use in IHC. After epitope retrieval step (if required), drip mAb solution onto the tissue section and incubate at RT for 30 min. |