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## Product Datasheet

### HOMEZ Antibody, Clone: [PCRP-HOMEZ-1B5], Mouse, Monoclonal NSJ-V9211-100UG

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | HOMEZ Antibody, Clone: [PCRP-HOMEZ-1B5], Mouse, Monoclonal                                                                                                                                                                                                    |
| Biozol Catalog Number      | NSJ-V9211-100UG                                                                                                                                                                                                                                               |
| Supplier Catalog Number    | V9211-100UG                                                                                                                                                                                                                                                   |
| Alternative Catalog Number | NSJ-V9211-100UG                                                                                                                                                                                                                                               |
| Manufacturer               | NSJ Bioreagents                                                                                                                                                                                                                                               |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | FACS, IHC-P                                                                                                                                                                                                                                                   |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | Recombinant full-length human HOMEZ protein was used as the immunogen for the HOMEZ antibody.                                                                                                                                                                 |
| Product Description        | Homeodomain-containing proteins function as transcription factors that typically switch on cascades of other genes. Usually homeodomain proteins act in the promoter region of their target genes as complexes with other transcription factors, leading t... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [PCRP-HOMEZ-1B5]                                                                                                                                                                                                                                              |
| UniProt                    | <a href="#">Q8IX15</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 | Flow cytometry: 1-2ug/million cells,Immunohistochemistry (FFPE): 1-2ug/ml      |
| Application Notes  | Optimal dilution of the HOMEZ antibody should be determined by the researcher. |