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## Product Datasheet

### Recombinant Vinculin Antibody, Clone: [VCL/7091R], Rabbit, Monoclonal NSJ-V9615-20UG

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Recombinant Vinculin Antibody, Clone: [VCL/7091R], Rabbit, Monoclonal                                                                                                                                                                                         |
| Biozol Catalog Number      | NSJ-V9615-20UG                                                                                                                                                                                                                                                |
| Supplier Catalog Number    | V9615-20UG                                                                                                                                                                                                                                                    |
| Alternative Catalog Number | NSJ-V9615-20UG                                                                                                                                                                                                                                                |
| Manufacturer               | NSJ Bioreagents                                                                                                                                                                                                                                               |
| Host                       | Rabbit                                                                                                                                                                                                                                                        |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | IHC-P, WB                                                                                                                                                                                                                                                     |
| Species Reactivity         | Human, Mouse                                                                                                                                                                                                                                                  |
| Immunogen                  | A portion of amino acids 174-322 was used as the immunogen for the recombinant Vinculin antibody.                                                                                                                                                             |
| Product Description        | Focal adhesions are identified as areas within the plasma membrane of tissue culture cells that adhere tightly to the underlying substrate. In vivo, these regions are involved in the adhesion of cells to the extracellular matrix. Paxillin and vinculi... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [VCL/7091R]                                                                                                                                                                                                                                                   |
| UniProt                    | <a href="#">P18206</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 | Western blot: 1-2ug/ml,Immunohistochemistry (FFPE): 1-2ug/ml                                  |
| Application Notes  | Optimal dilution of the recombinant Vinculin antibody should be determined by the researcher. |