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## Product Datasheet

### CD54 Antibody / ICAM-1, Clone: [ICAM1/8247R], Rabbit, Monoclonal NSJ-V4611SAF-100UG

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | CD54 Antibody / ICAM-1, Clone: [ICAM1/8247R], Rabbit, Monoclonal                                                                                                                                                                                              |
| Biozol Catalog Number      | NSJ-V4611SAF-100UG                                                                                                                                                                                                                                            |
| Supplier Catalog Number    | V4611SAF-100UG                                                                                                                                                                                                                                                |
| Alternative Catalog Number | NSJ-V4611SAF-100UG                                                                                                                                                                                                                                            |
| Manufacturer               | NSJ Bioreagents                                                                                                                                                                                                                                               |
| Host                       | Rabbit                                                                                                                                                                                                                                                        |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | IHC-P                                                                                                                                                                                                                                                         |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | A recombinant fragment corresponding to the intracellular portion of the human protein was used as the immunogen for the CD54 antibody.                                                                                                                       |
| Product Description        | Recognizes an 85-115kDa protein (variation with cell type), identified as intercellular adhesion molecule (ICAM-1). It has 7 potential N-linked glycosylation sites. ICAM-1 is a single chain glycoprotein of Ig supergene family, present on unstimulated... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [ICAM1/8247R]                                                                                                                                                                                                                                                 |
| UniProt                    | <a href="#">P05362</a>                                                                                                                                                                                                                                        |
| Purity                     | Protein A/G affinity                                                                                                                                                                                                                                          |

|                    |                                                                               |
|--------------------|-------------------------------------------------------------------------------|
| Form               | 1 mg/ml in 1X PBS, BSA free, sodium azide free                                |
| Antibody Type      | Primary Antibody                                                              |
| Application Dilute | Immunohistochemistry (FFPE): 1-2ug/ml for 30 min at RT                        |
| Application Notes  | Optimal dilution of the CD54 antibody should be determined by the researcher. |