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## Product Datasheet

### Cytokeratin 7/17 Antibody, Clone: [C-46], Mouse, Monoclonal NSJ-V8298SAF-100UG

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Cytokeratin 7/17 Antibody, Clone: [C-46], Mouse, Monoclonal                                                                                                                                                                                                   |
| Biozol Catalog Number      | NSJ-V8298SAF-100UG                                                                                                                                                                                                                                            |
| Supplier Catalog Number    | V8298SAF-100UG                                                                                                                                                                                                                                                |
| Alternative Catalog Number | NSJ-V8298SAF-100UG                                                                                                                                                                                                                                            |
| Manufacturer               | NSJ Bioreagents                                                                                                                                                                                                                                               |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | IF, IHC-P, WB                                                                                                                                                                                                                                                 |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | A cytoskeletal preparation from human HeLa cells was used as the immunogen for this Cytokeratin 7/17 antibody.                                                                                                                                                |
| Product Description        | It recognizes intermediate filament proteins (IFPs) of 55kDa and 46kDa, which are identified as Cytokeratin 7 and Cytokeratin 17 respectively. On formalin-fixed, paraffin embedded sections, C-46 reacts with Keratin 7 only. Cytokeratins comprise a div... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [C-46]                                                                                                                                                                                                                                                        |
| UniProt                    | <a href="#">P08729</a>                                                                                                                                                                                                                                        |
| Purity                     | Protein G affinity chromatography                                                                                                                                                                                                                             |
| Form                       | 1 mg/ml in 1X PBS, BSA free, sodium azide free                                                                                                                                                                                                                |

|                    |                                                                                                              |
|--------------------|--------------------------------------------------------------------------------------------------------------|
| Antibody Type      | Primary Antibody                                                                                             |
| Application Dilute | Immunofluorescence: 1-2ug/ml,Western blot: 1-2ug/ml (CK7 + CK17),Immunohistochemistry (FFPE): 1-2ug/ml (CK7) |
| Application Notes  | Optimal dilution of the Cytokeratin 7/17 antibody should be determined by the researcher.                    |