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## Product Datasheet

### Calpastatin Antibody, Clone: [CAST/1550], Mouse, Monoclonal NSJ-V8180-100UG

|                          |  |
|--------------------------|--|
| Artikelname              | Calpastatin Antibody, Clone: [CAST/1550], Mouse, Monoclonal  |
| Artikelnummer            | NSJ-V8180-100UG  |
| Hersteller Artikelnummer | V8180-100UG  |
| Alternativnummer         | NSJ-V8180-100UG  |
| Hersteller               | NSJ Bioreagents  |
| Wirt                     | Mouse  |
| Kategorie                | Antikörper   |
| Applikation              | IHC-P  |
| Spezies Reaktivität      | Human  |
| Immunogen                | A recombinant full-length human CAST protein was used as the immunogen for this Calpastatin antibody.  |
| Produktbeschreibung      | Calpastatin is an intracellular calcium-dependent protease that cleaves cytoskeletal and sub-membranous proteins. Calpains are non-lysosomal, calcium-activated intracellular cysteine proteases. Calpains mediate specific Ca <sup>2+</sup> - dependent processes incl... |
| Klonalität               | Monoclonal   |
| Klon-Bezeichnung         | [CAST/1550]  |
| UniProt                  | <a href="#">P20810</a>   |
| Reinheit                 | Protein G affinity chromatography  |

|                        |  |
|------------------------|--|
| Formulierung           | 0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide           |
| Antibody Type          | Primary Antibody   |
| Application Verdünnung | Immunohistochemistry (FFPE): 1-2ug/ml  |
| Anwendungsbeschreibung | Optimal dilution of the Calpastatin antibody should be determined by the researcher. |