

Bitte beachten Sie: Dieses Dokument wurde automatisch erstellt und ist kein Ersatz für das Originaldokument des Herstellers.

## Product Datasheet

### **Calpastatin Antibody, Clone: [CAST/1550], Unconjugated, Mouse, Monoclonal BYT-ORB640009**

|                          |  |
|--------------------------|--|
| Artikelname              | Calpastatin Antibody, Clone: [CAST/1550], Unconjugated, Mouse, Monoclonal  |
| Artikelnummer            | BYT-ORB640009  |
| Hersteller Artikelnummer | orb640009  |
| Alternativnummer         | BYT-ORB640009-20,BYT-ORB640009-100   |
| Hersteller               | Biorbyt  |
| 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.  |
| Konjugation              | Unconjugated   |
| 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>   |
| Puffer                 | 0.2 mg/ml in 1X PBS with 0.1 mg/ml rAlbumin and 0.05% sodium azide                                     |
| Application Verdünnung | Immunohistochemistry (FFPE): 1-2ug/ml  |
| Anwendungsbeschreibung | Application Notes: Optimal dilution of the Calpastatin antibody should be determined by the researcher |