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## **Product Datasheet**

## SI-CLP Antibody / CHID1, Clone: [CHID1/6368], Mouse, Monoclonal NSJ-V4152-20UG

| Article Name               | SI-CLP Antibody / CHID1, Clone: [CHID1/6368], Mouse, Monoclonal   |
|----------------------------|---|
| Biozol Catalog Number      | NSJ-V4152-20UG  |
| Supplier Catalog Number    | V4152-20UG  |
| Alternative Catalog Number | NSJ-V4152-20UG  |
| Manufacturer               | NSJ Bioreagents   |
| Host                       | Mouse   |
| Category                   | Antikörper  |
| Application                | IHC-P   |
| Species Reactivity         | Human   |
| Immunogen                  | Recombinant full-length human SI-CLP protein was used as the immunogen for the CHID1 antibody.  |
| Product Description        | SI-CLP (stabilin-1 interacting chitinase-like), also known as CHID1 (chitinase domain-containing protein 1), is a 393 amino acid secreted protein that belongs to the glycosyl hydrolase 18 family. SI-CLP interacts with STAB1 and localizes to lysosome |
| Clonality                  | Monoclonal  |
| Clone Designation          | [CHID1/6368]  |
| UniProt                    | Q9BWS9  |
| 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 | Immunohistochemistry (FFPE): 1-2ug/ml for 30 minutes at RT                      |
| Application Notes  | Optimal dilution of the SI-CLP antibody should be determined by the researcher. |