

## Product Datasheet

### CAPN8 Peptide - middle region (orb2007118)

|                             |   |
|-----------------------------|---|
| <b>Catalog Number</b>       | orb2007118  |
| <b>Category</b>             | Proteins  |
| <b>Description</b>          | CAPN8 Peptide - middle region   |
| <b>Predicted Reactivity</b> | Human   |
| <b>Form/Appearance</b>      | Lyophilized powder  |
| <b>Buffer/Preservatives</b> | Lyophilized powder  |
| <b>Protein Sequence</b>     | KLIRLRNPWGEVEWSGAWSDDAPEWNHIDPRRKEELDKKVEDGEFWM SLS   |
| <b>UniProt ID</b>           | <b>A6NHC0</b>   |
| <b>Tested applications</b>  | WB  |
| <b>Application notes</b>    | This is a synthetic peptide designed for use in combination with CAPN8 Rabbit Polyclonal Antibody (orb586432). It may block above mentioned antibody from binding to its target protein in western blot and/or immunohistochemistry under proper experimental settings. |
| <b>Storage</b>              | Add 100ul of sterile PBS. Final peptide concentration is 1 mg/ml in PBS. For longer periods of storage, store at -2°C. Avoid repeat freeze-thaw cycles.   |
| <b>Note</b>                 | For research use only   |
| <b>NCBI</b>                 | <b>NP_001137434</b>   |
| <b>Expiration Date</b>      | 12 months from date of receipt.   |

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