

## Product Datasheet

### CSTF1 peptide (orb219054)

|                            |                                                                                                                                                                                                                                                             |
|----------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Description</b>         | The peptide is used to block anti-CSTF1 reactivity                                                                                                                                                                                                          |
| <b>Reactivity</b>          | Human, Mouse, Porcine, Rat                                                                                                                                                                                                                                  |
| <b>Tested Applications</b> | Blocking                                                                                                                                                                                                                                                    |
| <b>Target</b>              | CSTF1                                                                                                                                                                                                                                                       |
| <b>Form/Appearance</b>     | Lyophilized powder                                                                                                                                                                                                                                          |
| <b>Storage</b>             | Shipped at 4°C. Store at -20°C for one year.                                                                                                                                                                                                                |
| <b>Note</b>                | For research use only                                                                                                                                                                                                                                       |
| <b>Application notes</b>   | This peptide was used as immunogen to produce orb216078.Experiment Notes: Blocking Peptide to the diluted primary antibody in a molar ratio of 10:1 (peptide to antibody) and incubate the mixture at 4°C for overnight or at room temperature for 2 hours. |
| <b>Purity</b>              | > 85%                                                                                                                                                                                                                                                       |
| <b>Source</b>              | Synthetic                                                                                                                                                                                                                                                   |
| <b>Uniprot ID</b>          | <b>Q99LC2, Q05048, Q5BJQ6</b>                                                                                                                                                                                                                               |
| <b>Entrez</b>              | <b>1477, 311670, 67337</b>                                                                                                                                                                                                                                  |
| <b>Expiration Date</b>     | 12 months from date of receipt.                                                                                                                                                                                                                             |