

| | | November 17, 2021 |
|----------------|---|--|
| Product Name | | Anti-F (Pneumoviruses) MPE8 |
| Catalog No | | 01-07-0142 |
| Source | | Recombinant protein purified from 293 cell culture |
| Formulation | | Each vial contains 100 ug of purified protein (0.5 mg/ml) in PBS (pH7.5) with 0.1% Tween-80 |
| Protein | | Recombinant human monoclonal antibody recognizing pre-fusion F protein from R Pneumoviruses , including respiratory syncytial virus (RSV). Ref: Corti D., et al. Cross-neutralization of four paramyxoviruses by a human monoclonal antibody. <i>Nature</i> Vol.501: 439–443(2013). |
| Applications | | Neutralization, ELISA, IF, etc. |
| Purity | | >95% |
| Storage | | For short term, store at 4°C, stable for 1 month. For long term storage, aliquot and freeze at -80 °C. Non-hazardous. No MSDS required. |
| Use Limitatio | n | For research use only, not for use in diagnostic procedures. |
| 250 kD | | |
| 150 kD | | |
| 100 kD | | |
| 75 kD | | |
| 50 kD | | |
| 37 kD | | |
| 25 kD 20 kD | | |
| 15 kD 10 kD | | |