**Anti-Metapneumovirus Fusion Protein antibody [hMPV 24] ab94800**

### Overview
- **Product name**: Anti-Metapneumovirus Fusion Protein antibody [hMPV 24]
- **Description**: Mouse monoclonal [hMPV 24] to Metapneumovirus Fusion Protein
- **Host species**: Mouse
- **Specificity**: ab94800 is useful for the identification and location of expression of the fusion glycoprotein of Human metapneumovirus (hMPV) of both types A and B.
- **Tested applications**: Suitable for: ICC/IF, ELISA
- **Species reactivity**: Reacts with: Other species
- **Immunogen**: hMPV strain NCL-145
- **General notes**: Fusion partner: PS-NS/1-Ag4 Recommended growth conditions: Growth medium RPMI with 25mM Hepes, 2mM additional glutamine and 10% heat inactivated foetal calf serum

### Properties
- **Form**: Liquid
- **Storage instructions**: Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.
- **Storage buffer**: Constituent: PBS
- **Purity**: Protein A purified
- **Clonality**: Monoclonal
- **Clone number**: hMPV 24
- **Isotype**: IgG2a

### Applications
Our Abpromise guarantee covers the use of ab94800 in the following tested applications.
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.
<table>
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<tr>
<th>Application</th>
<th>Abreviews</th>
<th>Notes</th>
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<tr>
<td>ICC/IF</td>
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<td>Use a concentration of 20 µg/ml.</td>
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<tr>
<td>ELISA</td>
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<td>Use at an assay dependent dilution.</td>
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**Target**

**Relevance**
Fusion glycoprotein precursor belonging to the paramyxoviruses fusion glycoprotein family

**Cellular localization**
Membrane; Single-pass type I membrane protein

**Please note:** All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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