

Datasheet for ABIN283800

anti-Meta-Pneumovirus antibody



Overview

| Overview | |
|-----------------------------|--|
| Quantity: | 200 μg |
| Target: | Meta-Pneumovirus (HMPV123) |
| Reactivity: | Human Metapneumovirus (HMPV) |
| Host: | Mouse |
| Clonality: | Monoclonal |
| Conjugate: | This Meta-Pneumovirus antibody is un-conjugated |
| Application: | Immunofluorescence (IF), ELISA |
| Product Details | |
| Immunogen: | Metapneumovirus antibody was raised in mouse using matrix protein of human |
| | metapneumovirus as the immunogen. |
| Clone: | M6060822 |
| Isotype: | lgG2a |
| Cross-Reactivity (Details): | Specific for the matrix protein of human Metapneumovirus. No cross reactivity with Respiratory |
| | Syncytial Virus, Influenza A, Influenza B, Adenovirus, Parainfluenza Virus Types 1, 2 & 3. |
| Purification: | Protein A affinity chromatography |
| Purity: | > 90 % pure |
| Target Details | |
| Target: | Meta-Pneumovirus (HMPV123) |

Target Details

Storage:

Storage Comment:

-20 °C

Aliquot and store at -20 °C.

| l arget Details | |
|---------------------|--|
| Alternative Name: | Metapneumovirus (HMPV123 Products) |
| Target Type: | Virus |
| Application Details | |
| Application Notes: | Suggested working dilutions: |
| | 1:100 for ELISA |
| | 1:25 for IFA, Western Blotting & IHC |
| | Optimal conditions should be determined by the investigator. |
| Restrictions: | For Research Use only |
| Handling | |
| Concentration: | Lot specific |
| Buffer: | Protein A purified IgG fraction in 10 mM PBS, pH 7.2 with 0.1 % NaN3. |
| Preservative: | Sodium azide |
| Precaution of Use: | This product contains Sodium Azide: a POISONOUS AND HAZARDOUS SUBSTANCE, which |
| | should be handled by trained staff only. |
| Handling Advice: | Avoid repeated freeze/thaw cycles. |
| | Dilute only prior to immediate use. |
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