

Anti- H3(A/Singapore/INFIMH-16-0019/2016)



| | |
|----------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product Name | Anti- H3(A/Singapore/INFIMH-16-0019/2016) |
| Catalog No | IT-003-00434M1 |
| Source | Mouse monoclonal antibody, clone 3G4 |
| Isotype | IgG1 |
| Formulation | Each vial contains 100 µg purified IgG in 100 µl PBS with 40% glycerol. |
| Immunogen | DNA vaccine expressing HA(ΔTM)(A/Singapore/INFIMH-16-0019/2016)(H3N2) (IT-003-00434ΔTMp). |
| Applications | ELISA, IP, IF etc. |
| Epitope | Conformational |
| Specificity | Reacts with H3(A/Singapore/INFIMH-16-0019/2016) and H3(A/Hong Kong/4801/2014) strongly. Weak cross with some other H3 proteins as tested. Do not bind to HA1(A/Singapore/INFIMH-16-0019/2016) and other flu subtypes. |
| Storage | Keep it at 4°C if used within a month. For long term storage, split it into small aliquots and keep at -80°C. Avoid repeated freezing and thawing. The product will be expired one year after receiving if stored properly. Non-hazardous. No MSDS required. |
| Use Limitation | For research use only, not for use in diagnostic procedures. |

