

# Anti-H5(A/Vietnam/1194/2004(H5N1))



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|----------------|--|
| Product Name   | Anti- H5(A/Vietnam/1194/2004(H5N1))  |
| Catalog No     | IT-003-005M25  |
| Source         | Mouse monoclonal antibody, clone 8D3   |
| Isotype        | IgG1   |
| Formulation    | Each vial contains 100 µg purified IgG in 100 µl PBS with 40% glycerol.  |
| Immunogen      | DNA vaccine expressing HA1 (A/Vietnam/1194/2004(H5N1)) protein (a.a. 1-345) (IT-003-005p).   |
| Applications   | ELISA, IP, IF etc.   |
| Epitope        | Conformational   |
| Specificity    | Reacts with H5 (A/Vietnam/1194/2004(H5N1)) and H5 (A/Vietnam/1203/2004(H5N1)) only. Minimal cross-reactivity to other 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.   |

## ELISA Profile of IT-003-005M25

