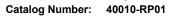
## Influenza A H1N1 (A/Puerto Rico/8/34/Mount Sinai) Matrix protein 1 / M1 Antibody, Rabbit PAb





| GENERAL INFORMATION       |   |
|---------------------------|---|
| Immunogen:                | Influenza A H1N1 (A/Puerto Rico/8/34/Mount Sinai) Matrix protein 1 / M1 protein (Catalog#40010-V07E)  |
| Preparation               | Produced in rabbits immunized with purified, recombinant Influenza A H1N1 (A/Puerto Rico/8/34/Mount Sinai) Matrix protein 1 / M1 (Catalog#40010-V07E; NP_040978.1; Ser2-Lys252). Total IgG was purified by Protein A affinity chromatography.   |
| Ig Type:                  | Rabbit IgG  |
| Specificity:              | Influenza A H1N1 (A/Puerto Rico/8/34/Mount Sinai) Matrix protein 1 / M1   |
| Formulation:              | 0.2 µm filtered solution in PBS   |
| Storage:                  | This antibody can be stored at $2^{\circ}\text{C}-8^{\circ}\text{C}$ for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at $-20^{\circ}\text{C}$ to $-80^{\circ}\text{C}$ . Preservative-Free. Avoid repeated freeze-thaw cycles. |
| Alternative Names:        | Matrix protein 1,M1   |
| APPLICATIONS              |   |
| Applications:             | ELISA   |
|                           | IHC, FCM, IF, IP et al. applications haven't been validated. (Antibody's applications haven't been validated with corresponding virus positive samples. Optimal concentrations/dilutions should be determined by the end user.)   |
| RECOMMENDED CONCENTRATION |   |
| ELISA                     | ELISA: 1:1000-1:2000 This antibody can be used at 1:1000-1:2000 with the appropriate secondary reagents to detect Influenza A H1N1 (A/Puerto Rico/8/34/Mount Sinai) Matrix protein 1 / M1.  |

Please Note: Optimal concentrations/dilutions should be determined by the end user.