

**Influenza A H1N1 (A/Puerto Rico/8/34/Mount Sinai) Matrix protein 1 / M1 Protein 1  
Antibody, Rabbit MAb**

Catalog Number: 40010-R111



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Biological Solution Specialist

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GENERAL INFORMATION	
<b>Immunogen:</b>	Recombinant H1N1 (A/Puerto Rico/8/34/Mount Sinai) M1 protein (Catalog#40010-V07E)
<b>Preparation</b>	This antibody was obtained from a rabbit immunized with purified, recombinant Influenza A H1N1 (A/Puerto Rico/8/34/Mount Sinai) Matrix protein 1 / M1 Protein 1 (Catalog#40010-V07E; NP_040978.1; Ser2-Lys252).
<b>Ig Type:</b>	Rabbit IgG
<b>Clone ID:</b>	111
<b>Specificity:</b>	H1N1 (A/Puerto Rico/8/34/Mount Sinai) M1
<b>Formulation:</b>	0.2 µm filtered solution in PBS
<b>Storage:</b>	This antibody can be stored at 2°C-8°C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20°C to -80°C. Preservative-Free. Avoid repeated freeze-thaw cycles.
<b>Alternative Names:</b>	Matrix protein 1, M1
APPLICATIONS	
<b>Applications:</b>	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	
<b>ELISA</b>	ELISA: 1:5000-1:10000 This antibody can be used at 1:5000-1:10000 with the appropriate secondary reagents to detect H1N1 (A/Puerto Rico/8/34/Mount Sinai) M1.

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