

**Influenza B (B/Massachusetts/03/2010)  
Hemagglutinin / HA1 Antibody, Rabbit PAb,  
Antigen Affinity Purified**



**Sino Biological**  
Biological Solution Specialist

Catalog Number: 40191-T56

#### GENERAL INFORMATION

<b>Immunogen:</b>	Recombinant Influenza B (B/Massachusetts/03/2010) Hemagglutinin / HA1 Protein (Catalog#40191-V08H1)
<b>Preparation</b>	Produced in rabbits immunized with purified, recombinant Influenza B (B/Massachusetts/03/2010) Hemagglutinin / HA1 ( Catalog#40191-V08H1; AGI64446.1; Met1-Arg362). Influenza B (B/Massachusetts/03/2010) Hemagglutinin / HA1 specific IgG was purified by Influenza B (B/Massachusetts/03/2010) Hemagglutinin / HA1 affinity chromatography.
<b>Ig Type:</b>	Rabbit IgG
<b>Specificity:</b>	Influenza B (B/Massachusetts/03/2010) Hemagglutinin / HA1
<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. Sodium azide is recommended to avoid contamination (final concentration 0.05%-0.1%). It is toxic to cells and should be disposed of properly. Avoid repeated freeze-thaw cycles.

#### APPLICATIONS

<b>Applications:</b>	WB,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>Western Blot</b>	WB: 1:1000-1:5000
<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 Influenza B (B/Massachusetts/03/2010) Hemagglutinin / HA1.

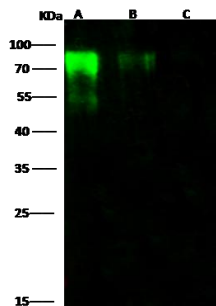
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Anti-Influenza B (B/Massachusetts/03/2010)  
Hemagglutinin Protein (HA1 Subunit) rabbit  
polyclonal antibody at 1:1000 dilution  
Sample: Influenza B  
(B/Massachusetts/03/2010) Hemagglutinin  
Protein (HA1 Subunit) Recombinant Protein  
Lane A: 20ng  
Lane B: 5ng  
Lane C: 1ng

Secondary  
Goat Anti- Rabbit IgG H&L (Dylight 800) at  
1/5000 dilution.

Developed using the Odyssey technique.  
Performed under reducing conditions.