



## Influenza B virus Matched Antibody Pair Set [ABP-S-052822]

Cat. No.: ABP-S-052822

This product is for research use only and is not approved for use in humans or in clinical diagnosis.

### Antigen Detail

Target	Influenza B
Species Reactivity	Influenza B virus
Pathogen	Virus

### Capture Antibody

Capture Clonality	Monoclonal
Host Species	Mouse
Immunogen	Influenza B antibody was raised in Mouse using Inactivated Influenza B virus (B/Malaysia/2506/2004) as the immunogen
Clone	IV01388
Isotype	IgG2b
Purification	Affinity Chromatography
Buffer	PBS, pH 7.4, containing 0.1% Proclin 300
Application	ELISA

### Detection Antibody

Det-Clonality	Monoclonal
Host Species	Mouse
Immunogen	Influenza B antibody was raised in Mouse using Inactivated Influenza B virus (B/Malaysia/2506/2004) as the immunogen
Conjugation	Unconjugated
Clone	RD1073
Isotype	IgG2a

Purification	Protein A
Application	PBS, pH 7.4, 0.1 % NaN <sub>3</sub> .

## General Product Property

Product Overview	Anti-Influenza B Antibody Pair Set Capture Antibody: Mouse Monoclonal IgG2a Detection Antibody: Mouse Monoclonal IgG2a-Unconjugated
Specificity	The specificity of capture antibody: Influenza B Virus nucleoprotein The specificity of detection antibody: Influenza B Virus nucleoprotein
Research Area	Infectious Diseases; Immunology
Application	ELISA
Application Notes	Optimal dilutions should be determined experimentally by the user.
Form	Liquid
Storage	Avoid repeated freeze/thaw cycles. Store at 2-8°C for short term. Aliquot and store at -20°C for long term storage.
Size	1 set
Sample Type	Serum; Plasma; Cell Culture Supernatant
Usage Statement	Available for Research Use Only. Not for use in therapeutic or diagnostic applications.

## Target Overview

Gene Symbol	Influenza B Virus
Full Name	Influenza B Virus