



## Influenza A Virus Influenza A Matched Antibody Pair Set [ABP-S-052763]

**Cat. No.: ABP-S-052763**

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

### Antigen Detail

Target	Influenza A
Species Reactivity	Influenza A Virus
Pathogen	Virus

### Capture Antibody

Capture Clonality	Monoclonal
Host Species	Mouse
Immunogen	Influenza A antibody was raised in mouse using Influenza A as the immunogen.
Clone	IV01441
Isotype	IgG2a
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 A antibody was raised in mouse using Influenza A as the immunogen.
Conjugation	Unconjugated
Clone	RD10183
Isotype	IgG2a
Purification	Protein A
Application	PBS, pH 7.4, 0.1 % NaN <sub>3</sub> .

## General Product Property

Product Overview	Anti-Influenza A Antibody Pair Set Capture Antibody: Mouse Monoclonal IgG2b Detection Antibody: Mouse Monoclonal IgG2a-Unconjugated
Specificity	The specificity of capture antibody: Influenza A nucleoprotein specific The specificity of detection antibody: Influenza A nucleoprotein specific
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 A
Full Name	Influenza A