



Label Antibodies

(VX-6301, VXI-7602, VXI-7603, VXI-7608, VXI-7604, VXI-7606, VXI-7607, VXI-7601)

For more detailed product information and full VaxArray Influenza Seasonal Hemagglutinin potency assay procedure, please refer to the most recent revision of the VaxArray Influenza Seasonal Hemagglutinin Operation Manual and the Label Selection Guide.

INTENDED USE

Label antibodies are for use with the VaxArray Influenza Seasonal Hemagglutinin potency assay intended for **RESEARCH USE ONLY**.

REAGENTS & MATERIALS

- **Fiducial Label (VX-6301)** – A fluorescent labeled antibody applied during label incubation to serve as an assay control and used to normalize test signal. Sufficient quantity for 32 arrays (2 slides). **Store at 2-8°C.**
- **A&B pAb Label (10X) (VXI-7601)** – A fluorescent labeled polyclonal antibody applied during label incubation. Recommended for use with HA from most subtype A and B split viruses and VLPs as well as all B recombinant HA. Sufficient quantity for 32 arrays (2 slides). **Store at 2-8°C.**
- **A H1 mAb Label (10X) (VXI-7602)** – A fluorescent labeled monoclonal antibody applied during label incubation. Broadly reactive with all H1 recombinant HA. Sufficient quantity for 32 arrays (2 slides). **Store at 2-8°C.**
- **A H3 mAb Label (10X) (VXI-7608)** – A fluorescent labeled monoclonal antibody applied during label incubation. Recommended for use with H3 HA from whole-virus and VLP samples. Sufficient quantity for 32 arrays (2 slides). **Store at 2-8°C.**
- **A recombinant H3 mAb Label (10X) (VXI-7603)** – A fluorescent labeled monoclonal antibody applied during label incubation. Recommended for use with H3 recombinant HA. Sufficient quantity for 32 arrays (2 slides). **Store at 2-8°C.**

- **A Hemagglutinin mAb Label (10X) (VXI-7604)** – A fluorescent labeled monoclonal antibody applied during label incubation. Recommended for most sensitive quantification of A/H1 CA*. **Store at 2-8°C.**
- **B/V mAb Label (10X) (VXI-7606)** – A fluorescent labeled monoclonal antibody applied during label incubation. Recommended for use with B/V-like HA from whole-virus and recombinant samples. Sufficient quantity for 32 arrays (2 slides). **Store at 2-8°C.**
- **B/Y mAb Label (10X) (VXI-7607)** – A fluorescent labeled monoclonal antibody applied during label incubation. Recommended for use with B/Y-like HA from whole-virus, recombinant, and VLP samples. Sufficient quantity for 32 arrays (2 slides). **Store at 2-8°C.**

SAFETY AND WARNINGS

Handle all biological samples according to appropriate biosafety level precautions. Biosafety guidelines can be found in the CDC's Biosafety in Microbiological and Biomedical Laboratories (BMBL) manual (<http://www.cdc.gov/biosafety/publications/bmb15/index.htm>). Treat and dispose of waste as necessary according to local regulations. **MSDSs for individual reagents are available at <http://www.indevr.com>**

ASSAY PROCEDURE

For full Assay Procedure, please refer to the most recent revision of the full VaxArray Influenza Seasonal Hemagglutinin Operation Manual.

SUPPORT INFORMATION

Detailed information regarding the VaxArray Influenza Seasonal Hemagglutinin potency assay can be found in the most recent revision of the VaxArray Influenza Seasonal Hemagglutinin Operation Manual and Label Selection Guide. Additional information regarding performance, technical specifications, specific applications, and more can be found at www.indevr.com. For technical support please contact us at techsupport@indevr.com or 1-303-402-9100. For sales or quote requests, please contact us at sales@indevr.com or 1-303-402-9100.