

Influenza A H5 Antibody

Catalogue No.: abx021963

Influenza A H5 Antibody is a Mouse monoclonal antibody for infectious agents and toxins against Avian Influenza A H5N1.

Target: Influenza A H5**Reactivity:** Virus**Host:** Mouse**Clonality:** Monoclonal**Tested Applications:** ELISA, DB, HAI**Recommended dilutions:** Optimal dilutions/concentrations should be determined by the end user.**Immunogen:** Purified Avian Influenza Virus Type A (H5N1)**Purity:** > 95% (SDS-PAGE)**Purification:** Purified by Protein G chromatography.**Form:** Liquid**Isotype:** IgG_{2a}**Conjugation:** Unconjugated**Specificity:** Reacts with Hemagglutinin H5 in Hemagglutinin Inhibition (HI) test. Reacts with H5N1, H5N2 and H5N9 strains. Does not cross react with other hemagglutinin types (H1, H2, H3, H4, H6, H7, H8, H9, H10, H11, H12, H13, H14 and H15).**Storage:** Store at 2-8 °C.**Concentration:** 3.9 mg/ml**Buffer:** PBS, pH 7.4, 0.09% NaN₃**Directions for use:** Centrifuge before opening to ensure complete recovery of vial contents.**Note:** This product is for research use only.