

PRODUCT DATA SHEET

Product: Anti-Hemagglutinin (HA)-FITC pAb

Cat. No.: PC-325 (0.1 mg)

Procedure:

Chickens were immunized with YPYDVPDYA (influenza hemagglutinin-HA-epitope) conjugated to KLH. After multiple immunizations in Freund's adjuvant, eggs collected. Antibodies were immunoaffinity purified using the peptide conjugated to a solid-phase support then conjugated with fluorescein isothiocyanate (FITC).

Host:

Chicken

Specification:

Prior to conjugation the affinity purified antibodies were analyzed using ELISA and Western blot analyses. Molar F/P ratio is 3-6.

Format:

Liquid. 0.1 mL of FITC-labeled polyclonal antibody at 1.0 mg/mL in PBS with protein stabilizer and 0.1% sodium azide.

Storage:

Store at 4°C.

Applications and Suggested Dilutions:

- ELISA
- Western blot

The optimal dilution for a specific application should be determined by the researcher.

Limitations:

For *in vitro* research use only. Not for use in diagnostics or in humans.

Warranty:

No warranties, expressed or implied, are made regarding the use of this product. KAMIYA BIOMEDICAL COMPANY is not liable for any damage, personal injury, or economic loss caused by this product.