



## PRODUCT DATA SHEET

**Product:** Anti-Hemagglutinin (HA), Polyclonal

**Cat. No:** PC-255 (0.1 mg)

**Procedure:**

Chickens were immunized with HA-tag conjugated to KLH. After multiple immunizations in Freund's adjuvant, the eggs were collected. Antibodies were immunoaffinity-purified using the peptide conjugated to a solid-phase support.

**Host:** Chicken

**Specification:**

ELISA: The anti-HA diluted 1:20,000 gave an O.D.-1.0 in a 15 minute reaction against peptide conjugated to a different carrier than the one used for anti-peptide purification. HRP-conjugated goat anti-chicken IgG (IgY) was used and TMB was the substrate.

**Format:**

Liquid. Affinity-purified antibody in PBS pH 7.2 with 0.1% sodium azide.

**Storage and Stability:**

Store at +4°C.

**Applications and Suggested Dilutions:**

- ELISA
- Western blot: Recommend 1:1,000

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.