## **Immunology Consultants Laboratory, Inc.**

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## PRODUCT PROFILE

**PRODUCT:** FITC Conjugated Chicken anti-6xHIS Tag

CATALOG NUMBER: CHIS-45F-Z

**LOT NUMBER:** 

**QUANTITY:** 

PHYSICAL STATE: Liquid

**BUFFER:** PBS, pH 7.2 with 0.2% BSA.

**PRESERVATIVE:** 0.09% sodium azide

**STORAGE**: 2 - 8° C

**EXPIRATION:** 12 months from shipping date.

PROCEDURE: Chickens were immunized with HHHHHHH conjugated with KLH (6xHIS) Eggs

were collected and the Ig fraction prepared. Antibodies were solid phase adsorbed before immunoaffinity purified using the peptide immobilized on a solid phase matrix then conjugated with fluorescein isothiocyanate (FITC). Antibody concentration was determined using an absorbance at 280 nm: 1.32 equals 1.0

mg of IgY. FITC/Protein Ratio = 3.0 - 6.0.

SPECIFICATIONS: This antibody will react with HHHHHH as determined by ELISA and IEP

techniques. It is suitable for blotting, ELISA and IF applications. Optimal working

dilutions should be determined experimentally by the investigator.

FOR RESEARCH AND MANUFACTURING ONLY; NOT FOR USE IN DIAGNOSTIC APPLICATIONS. FOR IN VITRO USE ONLY, NOT FOR HUMAN OR ANIMAL CONSUMPTION

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