



## **PRODUCT PROFILE**

**PRODUCT:** HRP Conjugated Rabbit anti-V5

**CATALOG NUMBER:** RV5-45P

**LOT NUMBER:**

**QUANTITY:**

**PHYSICAL STATE:** Liquid

**BUFFER:** HEPES – saline with stabilizer

**PRESERVATIVE:** 0.002% thimerosal

**STORAGE:** 2 - 8° C

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

**PROCEDURE:** Rabbits were immunized with highly purified V5 peptide conjugated with KLH and the resulting antiserum was collected. Antibody was solid phase adsorbed, immunoaffinity purified off a peptide containing immunosorbent and conjugated with horseradish peroxidase (HRP). Antibody concentration was determined prior to conjugation using an absorbance at 280 nm: 1.4 equals 1.0 mg of IgG.

**SPECIFICATIONS:** This antibody reacts with V5 as determined by IEP and ELISA techniques. It is suitable for blotting, ELISA and IHC 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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