



## **PRODUCT PROFILE**

- PRODUCT:** Affinity Purified Rabbit anti-beta Galactosidase
- CATALOG NUMBER:** RGAL-45A
- LOT NUMBER:**
- QUANTITY:** 1.0 mL @ 1.0 mg/mL
- PHYSICAL STATE:** Liquid
- BUFFER:** PBS, pH 7.2
- PRESERVATIVE:** 0.09% sodium azide
- STORAGE:** 2 - 8° C
- EXPIRATION:** 24 months from shipping date.
- PROCEDURE:** Rabbits were immunized with highly purified beta-galactosidase from *Escherichia coli*. and the resulting antiserum was collected. Antibody was immunoaffinity purified off a peptide containing immunosorbent. Antibody concentration was determined using an absorbance at 280 nm: 1.4 equals 1.0 mg of IgG.
- SPECIFICATIONS:** This antibody reacts with beta-galactosidase as determined by IEP and ELISA techniques. It is suitable for blotting, ELISA and IHC applications. This antibody may cross react with beta-galactosidase from other species. 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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