PRODUCT INFORMATION

Product Name: Anti-Cry j 1 rabbit IgG fraction
Code No.: HBL-Ab-1-000
Size: 100 µg, 200 µl/vial (Frozen Liquid)

This product is for research use only

Specification and Use

Specificity :

This antibody was obtained from Cry j 1 antigen (Japanese cedar pollen allergen) immunized Rabbit serum (Japanese White strain). This antibody cross-reacts against Cry j 2 antigen less than 10%.

Preparation & form :

Rabbit IgG was purified from the anti-Cry j 1 rabbit serum by ProteinG Sepharose column chromatography. Purified IgG was prepared in the concentration of 500µg/ml with phosphate-buffered saline and frozen. No stabilizers or preservatives are contained.

Storage :

Store below -20°C. Avoid multiple freeze/thaw cycles by storage in appropriate aliquots.

Applications :

Dilute 1:100~400 for western blotting.

References :

- Sawatani, M et al. : Immunological and physiological properties of Cry j II, the second major allergen of Japanese cedar pollen. [Article in Japanese] *Arerugi*, 42(6):738-747, 1993
- Sawatani, M et al.: Enzyme-linked immunosorbent assay for the quantification of *Cry j I* and *Cry j II*. [Article in Japanese] *Arerugi*, 43(3):467-473, 1993

Caution ! :

This material is research use only, not for clinical or diagnostic use.

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