

**Anti-Estrone-3-Glucuronide monoclonal antibody (clones: 155B3, 8A3) (Yeda)**

**code:** T4-276


[Fortune Kohen](#), Biology, Biological Regulation

## Summary

**Monoclonal antibodies for peptide and steroid hormones** Due to their high specificity and sensitivity these antibodies may be applicable for research, diagnosis and therapeutics. A particular use may be quality control of industrial manufacturing of food products. **275-276 - Monoclonal antibodies to estrone-3-glucuronide** Description: Monoclonal antibodies raised against estrone-3-glucuronide-BSA. Available clones: 8A3 (Rat, IgG2a), 155B3. Estrone-glucuronide is the dominant metabolite of estradiol. Used as one reference method for determining ovulation.

**References:** Geoff Barnard, Fortune Kohen. 1998. Monitoring ovarian function by the simultaneous time-resolved fluorescence immunoassay of two urinary steroid metabolites. Clin Chem 44:7 1520-1528. Barnard G1, Kohen F, Mikola H, L?vgren T. 1989. Measurement of estrone-3-glucuronide in urine by rapid, homogeneous time-resolved fluoroimmunoassay. Clin Chem. 35(4):555-9.

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