

Anti-testosterone 3-(0- carboxymethyl)oxime-BSA monoclonal antibody (Yeda)

code: T4-119

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

Summary

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. Rat monoclonal antibodies raised against testosterone 3-(0-carboxymethyl)oxime-BSA. Available clones: 5F2, 5A4. Testosterone is the principal male sex hormone and an anabolic steroid. In mammals, testosterone is secreted primarily in the testicles of males and the ovaries of females, although small amounts are also secreted by the adrenal glands. Reference: Kohen F, Lichter S, Eshhar Z, Lindner HR. 1982. Preparation of monoclonal antibodies able to discriminate between testosterone and 5 alpha-dihydrotestosterone. Steroids. 39(4):453-9.

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. **Steroid Hormones: 119, 169 - Monoclonal antibodies to Testosterone** Description: Rat monoclonal antibodies raised against testosterone 3-(0- carboxymethyl)oxime-BSA. Available clones: 5F2, 5A4. Testosterone is the principal male sex [hormone](#) and an [anabolic steroid](#). In [mammals](#), testosterone is secreted primarily in the [testicles](#) of [males](#) and the [ovaries](#) of [females](#), although small amounts are also secreted by the [adrenal glands](#). Reference: Kohen F, Lichter S, Eshhar Z, Lindner HR. 1982. [Preparation of monoclonal antibodies able to discriminate between testosterone and 5 alpha-dihydrotestosterone](#). Steroids. 39(4):453-9.

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