



3182 Campus Drive, # 368, San Mateo, CA 94403 Tel: 916-630-1475 FAX: 916-630-1477
e-mail: info@calbioreagents.com

Testosterone-3 Monoclonal Antibody

CATALOG NUMBER:	M1022																												
PRODUCT DESCRIPTION:	Mouse Monoclonal anti Testosterone-3																												
IMMUNOGEN:	Testosterone-KLH																												
IMMUNOGLOBULIN ISOTYPE:	IgG _{2a}																												
PURIFICATION:	Purified by ion exchange chromatography.																												
SPECIFICITY:	<table><tr><td>Testosterone</td><td>100%</td></tr><tr><td>17a-Hydroxyprogesterone</td><td><1%</td></tr><tr><td>Estrone</td><td><1%</td></tr><tr><td>17a-Ethynylestradiol</td><td><1%</td></tr><tr><td>17B-Estradiol</td><td><1%</td></tr><tr><td>Estriol</td><td><1%</td></tr><tr><td>Progesterone</td><td><1%</td></tr><tr><td>Testosterone glucuronide</td><td>10%</td></tr><tr><td>5a-Dihydrotestosterone</td><td>80%</td></tr><tr><td>Epitestosterone</td><td>5%</td></tr><tr><td>6B-Hydroxytestosterone</td><td>70%</td></tr><tr><td>17a-Methyltestosterone</td><td>2%</td></tr><tr><td>Aldosterone</td><td>15%</td></tr><tr><td>Androstenedione</td><td><1%</td></tr></table>	Testosterone	100%	17a-Hydroxyprogesterone	<1%	Estrone	<1%	17a-Ethynylestradiol	<1%	17B-Estradiol	<1%	Estriol	<1%	Progesterone	<1%	Testosterone glucuronide	10%	5a-Dihydrotestosterone	80%	Epitestosterone	5%	6B-Hydroxytestosterone	70%	17a-Methyltestosterone	2%	Aldosterone	15%	Androstenedione	<1%
Testosterone	100%																												
17a-Hydroxyprogesterone	<1%																												
Estrone	<1%																												
17a-Ethynylestradiol	<1%																												
17B-Estradiol	<1%																												
Estriol	<1%																												
Progesterone	<1%																												
Testosterone glucuronide	10%																												
5a-Dihydrotestosterone	80%																												
Epitestosterone	5%																												
6B-Hydroxytestosterone	70%																												
17a-Methyltestosterone	2%																												
Aldosterone	15%																												
Androstenedione	<1%																												
BUFFER:	Supplied in 0.015 M potassium phosphate, 0.85% NaCl, pH 7.2 with 0.05% sodium azide added as preservative.																												
STORAGE:	Store antibody at 2-8°C.																												
INTENDED USE:	For Research Use Only. Not intended for diagnostic use. Suitable for use in immunoassay development or other applications.																												