

ARG10269 anti-Testosterone antibody [XM209]

Package: 250 µg
Store at: -20°C

Summary

Product Description	Mouse Monoclonal antibody [XM209] recognizes Testosterone
Tested Reactivity	Hu, Ms, Rat, Mamm
Tested Application	ELISA
Specificity	Cross-reactivity test: Testosterone 100%; 5-alpha-dehydrotestosterone 16%; Androstendiol 1.0%; Androstendione 0.4%; Androsterone, Dehydroepiandrosterone, Progesterone < 0.1%; Estradiol, Estriol, Cortisol, Pregnenolone < 0.01
Host	Mouse
Clonality	Monoclonal
Clone	XM209
Isotype	IgG2a
Target Name	Testosterone
Conjugation	Un-conjugated

Application Instructions

Application Note	* The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist.
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Properties

Form	Liquid
Purification	IgG fraction
Purification Note	Purified by ion exchange chromatography. Purity is tested by electrophoresis.
Concentration	1.0-2.0 mg/ml
Storage instruction	For continuous use, store undiluted antibody at 2-8°C for up to a week. For long-term storage, aliquot and store at -20°C or below. Storage in frost free freezers is not recommended. Avoid repeated freeze/thaw cycles. Suggest spin the vial prior to opening. The antibody solution should be gently mixed before use.
Note	For laboratory research only, not for drug, diagnostic or other use.

Bioinformation

Gene Symbol	Testosterone
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