

ANTIBODY SPECIFICATION SHEET

PRODUCT: Monoclonal Estriol
CATALOG NUMBER: P01-92-34M-P
LOT NUMBER: E36
FORMAT: Purified Material
HOST: Murine
ANTIGEN: 3-CME-Estriol-BgG
ANTIBODY SPECIFICITY: Estriol
CONCENTRATION: 2.10mg/mL

SENSITIVITY: D_{10} = 0.02 ng in competitive EIA
 D_{50} = 0.16 ng in competitive EIA
PRESERVATIVE: 0.05% Sodium Azide
STORAGE: Short Term -- Refrigerated
Long Term -- Frozen

CROSS REACTIVITY: Cross Reactivity at 50% displacement:
Estriol-3-sulfate 70%
Estriol-beta-o-glucuronide 6.6%
Less than 0.1% cross-reactivity to the following:
5- α -androst-1-ene-3-17-dione, 5-androsten-3- β -ol-17-one, androstendione, 4-cholesten-3-one, 5-cholesten-3- β -ol, cortisone, corticosterone, dexamethasone USP, digoxin, 17- β -estradiol, estrone, estrone- β -o-glucuronide, estrone-3-sulfate, hydrocortisone, isoandrosterone, prednisolone, prednisone, 5- α -pregnandione, 5- β -pregnandione, 20- α -OH-progesterone, 17- α -OH-progesterone, 21-OH-progesterone, Reichstein's substance, testosterone <0.1%

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ORDERING INFORMATION

Orders may be placed by phone, fax, or mail.
Please provide Part Number, Description, Quantity Desired, and Purchase Order Number.
THANK YOU. YOUR BUSINESS IS APPRECIATED.