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## **ESTRONE-3-Sulfate MONOCLONAL ANTIBODY**

CATALOG NUMBER: M1015

PRODUCT DESCRIPTION: Mouse Monoclonal anti-Estrone-3-S monoclonal

IMMUNOGEN: Estrone-3-Sulfate-KLH

IMMUNOGLOBULIN ISOTYPE: IgG<sub>1k</sub>

PURIFICATION: Purified by DEAE chromatography. >90% pure by SDS-PAGE.

BUFFER: Supplied in 0.015 M NaPO<sub>4</sub>, 0.9% NaCl, pH 7.2, with 0.05% sodium azide added as preservative.

SPECIFICITY:

Estrone-3-Sulfate 100%	Estriol-3-glucuronide <5%
Estrone-3-glucuronide 30%	17a-Hydroxyprogesterone <1%
Estrone 100%	Testosterone <1%
17a-Ethynylestradiol <3%	Progesterone <1%
17b-Estradiol <5%	Pregnanediol-3-glucuronide <1%
Estradiol-3-glucuronide <5%	Aldosterone <1%
Estriol <6%	Androstenedione <1%

APPLICATION: EIA and lateral flow assays.

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.