

Anti-Fathead Minnow Vitellogenin : 1671 (Mouse monoclonal antibody)

Code : FHM1671

Lot :

Lot size : 1 mL

Isotype : IgG

Purity : >80% by SDS-PAGE

Concentration : 0.1 mg /mL

Background: Vitellogenin, the egg yolk precursor protein, is induced by estrogens.

On the other hand, environmental estrogens are known to disrupt endocrine system in animals. Recently, vitellogenin has proven to be an ideal marker for environmental estrogens.

Source : Purified plasma of 17 β -estradiol treated female fathead minnow

Appearance : Clear liquid

Storage : Short term, 4 $^{\circ}$ C

Long term, -20 $^{\circ}$ C

Avoid freeze thaw cycles

Preservative : 0.1% Sodium azide

Presentation : Supplied as a liquid in 0.01M Tris,0.15M NaCl,
0.1% Sodium azide, pH:7.5

EnBioTec Laboratories, Co., Ltd.

Chiyoda-parion Bldg.,6th Floor, 2-3-16 Kandasuda-chou, Chiyoda-ku, Tokyo 101-0041, Japan

Tel:03-5297-7155 Fax:03-5297-0581 E-mail: support@enbiotec.co.jp