Product Information





Estrogen Receptor α & β (C region) Monoclonal Antibody

Cat No: G01007 - 100 ÂμL

General Data

Shipping: wet ice

Stability: Store at -20degrees; shelf life 3 year maximum after

production|Avoid repeat freezing and thawing cycles. Does

not contain any preservative

Formulation: Liquid Ascite, does not contain any preservative therefore

avoid repeat freezing and thawing cycles

Host: Mouse

Antigen: Recombinant human ERß full length protein

 Clone:
 1F5

 Isotype:
 IgG2b, κ

Application(s): ELISA

Western Blot (natural and recombinant proteins)

Immunofluorescence

recommended dilution: 1/500-1/5000

Specificity: Human and mouse estrogen receptors α and β .





Product Overview

There are two classes of Estrogen Receptors (ER,) the first is intracellular and translocate to the Nucleus when activated through binding to 17 beta estradiol. They are named ER alpha and ER beta. The second G protein couples receptors which are membranes proteins and have intracellular signaling function. central ER α signaling is necessary for the actions of GLP-1 on food-reward behavior.

FP/19/20

For research laboratory use only â€" Not for human diagnostic use.

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