Product Information





Estrogen receptor α (F region)Â Monoclonal Antibody

Cat No: G01009 - 100 µL

General Data

Shipping: wet ice

Formulation: Liquid Ascite, does not contain any preservative therefore

avoid repeat freezing and thawing cycles

Host: Mouse

Antigen: synthetic peptide corresponding to amino acids 578-595 of

human ERα.

Clone: F3

Isotype: IgG1, κ

Application(s): ELISA, Western Blot, Immunoprecipitation, Immunocytochemistry (Formaldehyde fixation),

Immunoprecipitation *, Ges shift *, Not Immunohistochemistry, ChIP-seq.

1/500-1/500 and *1/10-1/20

Specificity: Does not cross react with chicken. Other reactivities not evaluated (see sequence

homology)

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/29/24

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