

Product Information



bertin Estrogen Receptor $\hat{1}\alpha$ & $\hat{1}\beta$ (C region) Monoclonal Antibody

Cat No: G01007 - 100 μ L

General Data

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|---------------------|-----------------------------------------------------------------------------------------------------|
| Shipping: | wet ice |
| Formulation: | Liquid Ascite, does not contain any preservative therefore avoid repeat freezing and thawing cycles |
| Host: | Mouse |
| Antigen: | Recombinant human ER β full length protein |
| Clone: | 1F5 |
| Isotype: | IgG2b, κ |



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| Application(s): | ELISA Western Blot (natural and recombinant proteins) Immunofluorescence recommended dilution: 1/500-1/5000 |
|------------------------|----------------------------------------------------------------------------------------------------------------------|

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|---------------------|-----------------------------------------------------------|
| Specificity: | Human and mouse estrogen receptors α and β . |
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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/22/24

For research laboratory use only – Not for human diagnostic use.

Buyers agree to purchase the material subject to Purchasing Terms that can be found on our website. Seek appropriate training to safely handle this product under normal conditions. Use the recommended personal protective equipment to prevent chemical exposures.

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Contact Bertin Bioreagent

Parc d'Activit s du Pas du Lac
10 bis avenue Amp re
78180 Montigny le Bretonneux - France
Tel.: +33 (0)139 306 036

<https://www.bertin-bioreagent.com/pa206/contact-us>
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