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# 44-1119: Anti-Estrogen Receptor Monoclonal Antibody (Clone:IHC403)(Discontinued)

| | |
|---|---|
| **Clonality :** | Monoclonal |
| **Clone Name :** | IHC403 |
| **Application :** | IHC |
| **Reactivity :** | Human |
| **Gene :** | ESR1 |
| **Gene ID :** | 2099 |
| **Uniprot ID :** | P03372 |
| **Format :** | Purified |
| **Alternative Name :** | ESR, Â NR3A1, ESR1, ER-alpha, Estradiol receptor, Nuclear receptor subfamily 3 group A member 1 |

## Description

Estrogen receptors (ER) are a group of nuclear hormone receptors activated by the hormone estrogen. ER is found in normal epithelial cells of the breast and endometrium, as well as in breast cancer cells.

## Product Info

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|---|---|
| **Amount :** | 0.1 ml / 1 ml |
| **Purification :** | Protein A/G Chromatography |
| **Storage condition :** | Store at 2°C - 8°C. |

## Application Note

Recommended dilutions: Immunohistochemical analysis: 1:100 - 1:200. However, this need to be optimized based on the research applications.

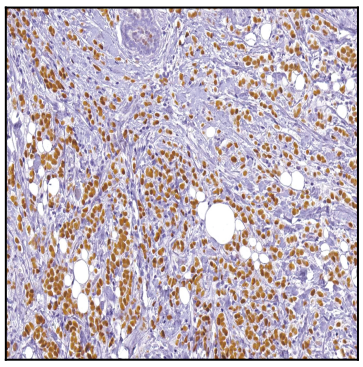

Figure 1: Immunohistochemical analysis of Estrogen Receptor (IHC403) on Breast Cancer

***For Research Use Only. Not for use in diagnostic/therapeutics procedures.***