

44-1175: Anti-Progesterone Receptor Monoclonal Antibody (Clone:IHC651)(Discontinued)

Clonality :	Monoclonal
Clone Name :	IHC651
Application :	IHC
Reactivity :	Human
Gene :	PGR
Gene ID :	5241
Uniprot ID :	P06401
Format :	Purified
Alternative Name :	NR3C3, PGR, PRGR, PR, Nuclear receptor subfamily 3 group C member 3

Description

Progesterone Receptor (PR), also known as NR3C3 (nuclear receptor subfamily 3, group C, member 3), is an intracellular steroid receptor which mediates the physiological effects of progesterone, a female sex hormone involved in the menstrual cycle, pregnancy, and embryogenesis. Progesterone receptor expression has been linked to the prediction of prognosis in breast cancer, as well as associated responses to endocrine therapy. The progesterone receptor has also been linked to risk for ovarian cancer.

Product Info

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.

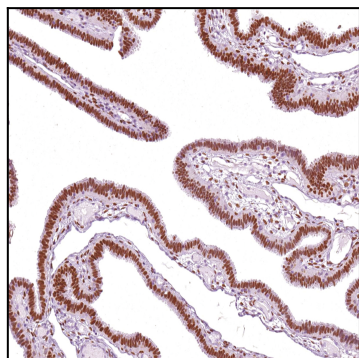


Figure 1: Immunohistochemical analysis of Progesterone Receptor (IHC651) on Fallopian Tube