

Rabbit anti-PROGESTERON RECEPTOR, clone ZR4 (Monoclonal)

Clone no. ZR4

MONOSAN

Product name	Rabbit anti-PROGESTERON RECEPTOR, clone ZR4 (Monoclonal)
Host	Rabbit
Applications	IHC-P (1:200-1:400)
Species reactivity	Human
Conjugate	-
Immunogen	Recombinant protein encoding human progesterone receptor 412-526 aa
Isotype	IgG
Clonality	Monoclonal
Clone number	ZR4
Size	1 ml
Concentration	n/a
Format	Concentrate
Storage buffer	Tissue culture supernatant with 0.2% BSA and 15mM sodium azide
Storage until expiry date	2-8°C

FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES

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Additional info

The progesterone receptor (PgR) is an estrogen regulated protein. It has been proposed that expression of PgR determination indicates a responsive estrogen receptor (ER) pathway, and therefore, may predict likely response to endocrine therapy in human breast cancer. A number of studies have shown that PgR determination provides supplementary information to ER, both in predicting response to endocrine therapy and estimating survival. PgR has proved superior to ER as a prognostic indicator in some studies.

Pretreatment: Heat induced epitope retrieval in 10 mM citrate buffer, pH6.0 for 20 minutes is required for IHC staining on formalin-fixed, paraffin embedded tissue sections. Note: Dilution of the antibody in 10% normal goat serum followed by a goat anti-rabbit secondary antibody-based detection is recommended. Control tissue Breast, breast ductal carcinoma. Staining Nuclear

References

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