

Mouse anti-Progesterone Receptor (A/B Forms), clone16 and SAN27

Clone no. 16SAN27 + 16

MONXtra

Product name	Mouse anti-Progesterone Receptor (A/B Forms), clone16 and SAN27
Host	Mouse
Applications	IHC-P
Species reactivity	human
Conjugate	-
Immunogen	Prokaryotic recombinant protein corresponding to the N-terminal region of the A form of the human progesterone receptor generating clone 16 and a
Isotype	IgG1
Clonality	Monoclonal
Clone number	16SAN27 + 16
Size	1 ml
Concentration	n/a
Format	-
Storage buffer	Tissue culture supernatant with 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 human progesterone receptor (PR) is expressed as two isoforms, PRA (94 kD) and PRB (114 kD), which function as ligand-activated transcription factors. In vitro studies have indicated that PRA and PRB can activate different target genes and that PRA, in some circumstances, may act as a dominant inhibitor of the function of PRB and other steroid hormone receptors. PRA and PRB are both expressed in normal breast. Most endometrial carcinomas, however, are reported to express only one isoform with either PRA or PRB being expressed. The cocktail has been formulated using two clones, clone 16, specific for PRA, and SAN27, specific for PRB.

References

1. -
2. -
3. -
4. -
5. -

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