## **Rabbit Monoclonal Antibody to Progesterone Receptor**

Catalog No.:	RMPD 028
Applications:	Analyte Specific Reagent. Analytical and Performance characteristics are not established. Optimal working conditions must be determined by the end user.
Clone:	BV7
Immunogen:	A synthetic cyclic peptide from the antigen's c-terminus.
Isotype:	IgG
Specificity:	The progesterone receptor is an intracellular steroid receptor that specifically binds progesterone. Expressed by a single gene (chromosome 11q22), it has two main forms, A and B, that differ in their molecular weight. It has been proposed that expression of PR determination indicates a responsive estrogen receptor (ER) pathway.
Positive Control:	Breast carcinoma
Cellular Localization:	Nuclear
Storage:	Store at 2-8°C. Do not use beyond the expiration date stated on the label.
References:	<ul> <li>(i) Clarke CL et al Endocrinology 1987; 121: 1123-32</li> <li>(ii) Feil PD et al Endocrinology 1988; 123: 2506-13,</li> <li>(iii) Dabbs DJ et al. Diagnostic Immunohistochemistry 2002 Churchill Livingstone</li> <li>(iv) Kell DL et al. Applied Immunohistochemistry 1993; 1(4): 275-81</li> <li>(v) Leong ASY et al. Applied Immunohistochemistry 1993; 1(4): 282-288</li> <li>(vi) Tesch M et al. Am J Clin Pathol 1993; 99:8-12</li> </ul>

ASR: Analyte Specific Reagent DBS will not be held responsible for patent infringement or other violation that may occur with the use of our product



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