

# Progesterone Receptor [PgR636]

Prediluted Monoclonal Antibody  
903-343-110722

**BIOCARE**  
M E D I C A L

Available Product Formats				
Format	Catalog Number	Description	Dilution	Diluent
Predilute	APA 343 AA, H	6.0 mL, 25 mL	Ready-to-use	N/A
IP	IPA 343 G10	10 mL	Ready-to-use	N/A
Q Series	ALA 343 G7	7.0 mL	Ready-to-use	N/A

## Intended Use:

Analyte Specific Reagent. Analytical and performance characteristics are not established.

## Summary & Explanation:

The progesterone receptor is a member of the steroid-receptor family. Steroid hormones bind to intracellular receptors, and these receptors can bind to DNA and regulate gene expression directly. Research has shown PR to reflect intact estrogen regulatory machinery.

**Source:** Mouse monoclonal

**Clone:** PgR636

**Isotype:** IgG1/kappa

## Known Applications:

Immunohistochemistry (formalin-fixed paraffin-embedded tissues)

## Supplied As:

Buffer with protein carrier and preservative

## Storage and Stability:

Store at 2°C to 8°C. The product is stable to the expiration date printed on the label, when stored under these conditions. Do not use after expiration date. Diluted reagents should be used promptly; any remaining reagent should be stored at 2°C to 8°C.

## References:

1. Center for Disease Control Manual. Guide: Safety Management, NO. CDC-22, Atlanta, GA. April 30, 1976 "Decontamination of Laboratory Sink Drains to Remove Azide Salts."
2. Clinical and Laboratory Standards Institute (CLSI). Protection of Laboratory Workers from Occupationally Acquired Infections; Approved Guideline-Fourth Edition CLSI document M29-A4 Wayne, PA 2014.



60 Berry Drive  
Pacheco, CA 94553

USA

TP v1 (10/26/2021)

Tel: 800-799-9499 | [www.biocare.net](http://www.biocare.net) | Fax: 925-603-8080