

Progesterone Antibody

Catalogue No.: abx021258

Progesterone Antibody is a Mouse monoclonal antibody for the detection of Progesterone in competitive assays.

Target: Progesterone

Clonality: Monoclonal

Clone: J069

Reactivity: General

Tested Applications: ELISA

Host: Mouse

Recommended dilutions: Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: 17-alpha-hydroxyprogesterone conjugated to BSA.

Isotype: IgG_{2b}

Form: Liquid

Purity: > 95% (SDS-PAGE)

Purification: Purified from ascites by Protein G chromatography.

Storage: Aliquot and store at 2°C to 8°C upon receipt.

Buffer: PBS, pH 7.4, containing 0.09% sodium azide.

Specificity: Reacts with progesterone in ELISA.

Cross-Reactivity:

Progesterone: 100%

Pregnenolone: 0.9%

17-Hydroxyprogesterone: 10%

Deoxycorticosterone: 1%

Concentration: 3.7 mg/ml

Datasheet

Version: 2.0.0

Revision date: 25 Jul 2025



Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

Directions for use: Centrifuge before opening to ensure complete recovery of vial contents.

For Reference Only