

Progesterone Antibody

Catalogue No.: abx021259

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

Target: Progesterone

Clonality: Monoclonal

Clone: V072

Reactivity: General

Tested Applications: ELISA

Host: Mouse

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

Conjugation: Unconjugated

Immunogen: Progesterone conjugated to BSA (at the 3 position).

Isotype: IgG₁

Form: Liquid

Purification: Purified from ascites by Protein A chromatography.

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

Buffer: 0.05 M Phosphate buffer, pH 7.15, containing 0.85% NaCl and 0.05% NaN₃.

Specificity: Detects Progesterone.

Cross-Reactivity:

1 µg Cortisol: = 5 ng Progesterone

10 ng Estradiol: < 5 ng Progesterone

500 ng Estriol: < 5 ng Progesterone

20 ng Testosterone: < 5 ng Progesterone

Concentration: 2.43 mg/ml

Datasheet

Version: 3.0.0

Revision date: 20 Aug 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