

Progesterone antibody [GT232]

Cat. No. GTX644457

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Applications	Neutralizing /Inhibition
Reactivity	Species independent

Package
100 µl, 25 µl

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
Neutralizing /Inhibition	Assay dependent

Not tested in other applications.

Properties

Form	Liquid
Buffer	PBS
Preservative	No preservatives
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml
Immunogen	The immunogen used to generate this antibody corresponds to human Progesterone.
Purification	Affinity purified by Protein A.
Conjugation	Unconjugated

Note

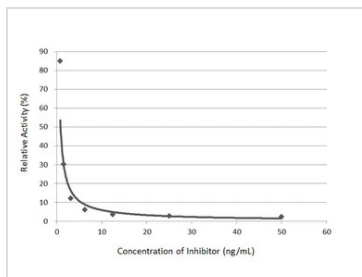
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DATA IMAGES



GTX644457 Neutralizing /Inhibition Image

Inhibition analysis of immobilized OVA-Progesterone-11-hemisuccinate acid-poly-D-lysine (coated at 2 µg/mL) binding to Progesterone antibody [GT232] (GTX644457) (1 µg/mL). Progesterone antibody binding was inhibited by increasing concentrations of Progesterone (0.78-50 ng/mL). Bound Progesterone antibody was detected by Goat Anti-Mouse IgG antibody (HRP) (GTX213111-01) (1:10000).



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