

Product Datasheet

Mouse Progesterone ELISA Kit (Colorimetric) NBP2-60125-1Kit

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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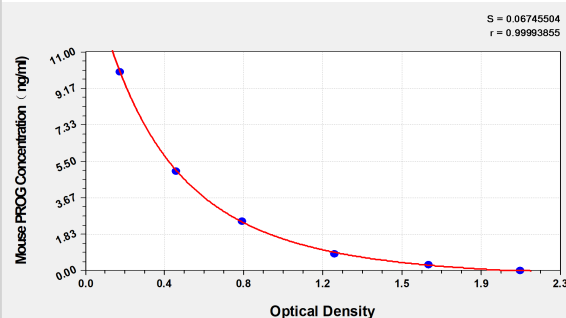


NBP2-60125-1Kit**Mouse Progesterone ELISA Kit (Colorimetric)**

Product Information	
Unit Size	1 Kit
Concentration	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
Storage	Storage of components varies. See protocol for specific instructions.
Product Description	
Description	Assay Length: 1-5 hours
Species	Mouse
Specificity/Sensitivity	This assay has high sensitivity and excellent specificity for detection of mouse PROG. No significant cross-reactivity or interference between mouse PROG and analogues was observed.
Kit Components	Assay plate, Standard, Antibody, HRP-conjugate, Wash Buffer (20 x concentrate), Substrate A, Substrate B, Stop Solution, Adhesive Strip (For 96 wells), Instruction manual
Standard Curve Range	0.3 ng/mL - 10 ng/mL
Sensitivity	0.2 ng/mL
Inter Assay	%CV < 15
Intra Assay	%CV < 15
Assay Type	Competitive ELISA
Suitable Sample Type	Serum and plasma
Sample Volume	50 - 100 uL
Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA

Images

Mouse Progesterone ELISA Kit (Colorimetric) [NBP2-60125] - Standard Curve Reference



Publications

Miriam Ferrer, Nicholas Mourikis, Emma E. Davidson, Sam O. Kleeman, Marta Zaccaria, Jill Habel, Rachel Rubino, Qing Gao, Thomas R. Flint, Lisa Young, Claire M. Connell, Michael J. Lukey, Marcus D. Goncalves, Eileen P. White, Ashok R. Venkitaraman, Tobias Janowitz Ketogenic diet promotes tumor ferroptosis but induces relative corticosterone deficiency that accelerates cachexia *Cell metabolism* 2024-04-23 [PMID: 37311455]

Topilko T, Diaz SL, Pacheco CM et al. Edinger-Westphal peptidergic neurons enable maternal preparatory nesting *Neuron* 2022-02-01 [PMID: 35123655] (ELISA)

Zhou Y, Zhang A, Gong M et al. Maternal testosterone excess contributes to reproductive system dysfunction of female offspring mice *Endocrinology* 2019-11-04 [PMID: 31680156] (ELISA, Mouse)





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NBP2-45210-0.1mg	Progesterone Antibody (6-5E-10B)
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Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. ELISA Kits are guaranteed for 6 months from date of receipt.

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