

Product Datasheet

Mouse CXCL4/PF4 ELISA Kit (Colorimetric) NBP2-59960-1Kit

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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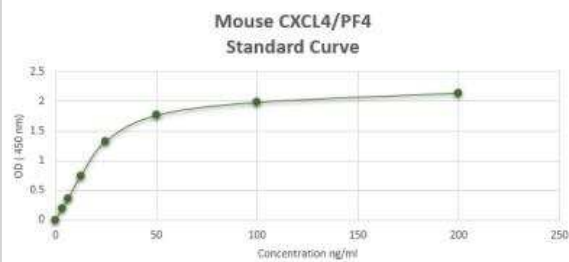
NBP2-59960-1Kit**Mouse CXCL4/PF4 ELISA Kit (Colorimetric)**

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
Gene ID	5196
Gene Symbol	PF4
Species	Mouse
Specificity/Sensitivity	This assay has high sensitivity and excellent specificity for detection of mouse PF-4. No significant cross-reactivity or interference between mouse PF-4 and analogues was observed.
Kit Components	Assay plate (12 x 8 coated Microwells), Standard (Freeze dried), Biotin-antibody (100 x concentrate), HRP-avidin (100 x concentrate), Biotin-antibody Diluent, HRP-avidin Diluent, Sample Diluent, Wash Buffer (25 x concentrate), TMB Substrate, Stop Solution, Adhesive Strip (For 96 wells), Instruction manual
Standard Curve Range	3.125 ng/mL - 200 ng/mL
Sensitivity	1.603 ng/mL
Inter Assay	%CV < 10
Intra Assay	%CV < 8
Assay Type	Sandwich ELISA
Suitable Sample Type	Serum, plasma and tissue homogenates
Sample Volume	50 - 100 uL
Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA

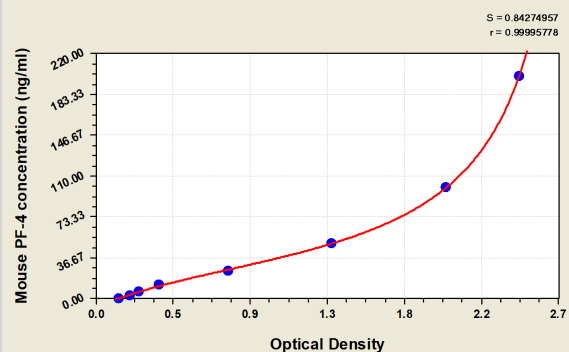


Images

ELISA: Mouse CXCL4/PF4 ELISA Kit (Colorimetric) [NBP2-59960] - These standard curves are provided for demonstration only. A standard curve should be generated for each set of samples assayed.



Mouse CXCL4/PF4 ELISA Kit (Colorimetric) [NBP2-59960] - Standard Curve Reference





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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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