

Product Datasheet

Rat CD8 ELISA Kit (Colorimetric)

NBP2-75162

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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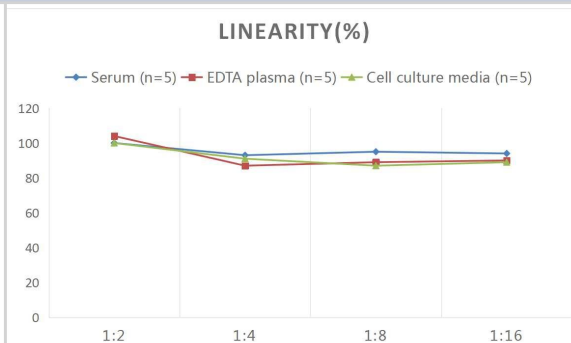


NBP2-75162**Rat CD8 ELISA Kit (Colorimetric)**

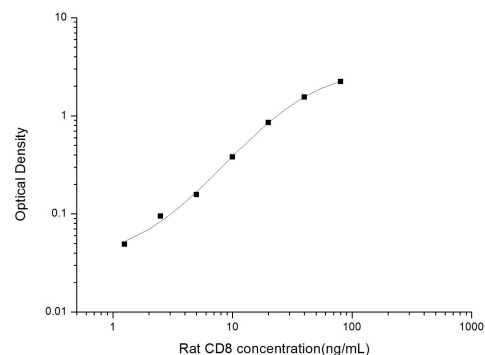
Product Information	
Unit Size	1 Kit
Concentration	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
Storage	Storage of components varies. See protocol for specific instructions.
Product Description	
Gene ID	925
Gene Symbol	CD8A
Species	Rat
Specificity/Sensitivity	Rat CD8 ELISA Kit (Colorimetric) recognizes Rat CD8 in samples. No significant cross-reactivity or interference between Rat CD8 and analogues was observed.
Kit Components	Micro ELISA Plate (Dismountable), Reference Standard, Concentrated Biotinylated Detection Ab (100x), Concentrated HRP Conjugate (100x), Sample Diluent, Biotinylated Detection Ab Diluent, HRP Conjugate Diluent, Concentrated Wash Buffer (25x), Substrate Reagent, Stop Solution, Plate Sealer, Product Manual
Standard Curve Range	1.25 - 80 ng/mL
Sensitivity	0.75 ng/mL
Inter Assay	CV% < 5.09%
Intra Assay	CV% < 5.37%
Assay Type	Sandwich-ELISA
Spiking Recovery	85-104%
Suitable Sample Type	Serum, plasma and other biological fluids
Sample Volume	100 uL
Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA

Images

ELISA: Rat CD8 ELISA Kit (Colorimetric) [NBP2-75162] - Samples were spiked with high concentrations of Rat CD8 and diluted with Reference Standard & Sample Diluent to produce samples with values within the range of the assay.



ELISA: Rat CD8 ELISA Kit (Colorimetric) [NBP2-75162] - Standard Curve Reference





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Products Related to NBP2-75162

NBP2-34039PEP	CD8 Recombinant Protein Antigen
210-TA-005	TNF-alpha [Unconjugated]
NBP1-49045	CD8 Antibody (53-6.7) - BSA Free
M6000B-1	IL-6 [HRP]

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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