

Product Datasheet

Rat Lactate Dehydrogenase A/LDHA ELISA Kit (Colorimetric) **NBP3-49789**

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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NBP3-49789

Rat Lactate Dehydrogenase A/LDHA 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: 3 h 30 min
Gene ID	3939
Gene Symbol	LDHA
Species	Rat
Specificity/Sensitivity	This kit recognizes RatLactate Dehydrogenase A/LDHA in samples. No significant cross-reactivity or interference between Rat LDHA and analogues was observed
Kit Components	Micro ELISA Plate (Dismountable), Reference Standard, Concentrated Biotinylated Detection Ab (100x), Concentrated HRP Conjugate (100x), Reference Standard & Sample Diluent, Biotinylated Detection Ab Diluent, HRP Conjugate Diluent, Concentrated Wash Buffer (25x), Substrate Reagent, Stop Solution, Plate Sealer, Product Description, Certificate of Analysis
Standard Curve Range	0.31 - 20 ng/mL
Sensitivity	0.19 ng/mL
Inter Assay	CV% < 10
Intra Assay	CV% < 10
Assay Type	Sandwich ELISA
Spiking Recovery	80 - 120%
Suitable Sample Type	Serum, plasma and other biological fluids
Sample Volume	100 μ L

Product Application Details

Applications	ELISA
Recommended Dilutions	ELISA



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Products Related to NBP3-49789

NBP1-48336PEP	Lactate Dehydrogenase A/LDHA Antibody Blocking Peptide
NB100-105	HIF-1 alpha Antibody (H1alpha67)
NBP1-48336	Lactate Dehydrogenase A/LDHA Antibody - BSA Free
DVE00	VEGF [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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