

Product Datasheet

Mouse Isocitrate Dehydrogenase 1/IDH1 - Ready-to-Use ELISA Kit (Colorimetric) NBP3-52829

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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NBP3-52829**Mouse Isocitrate Dehydrogenase 1/IDH1 - Ready-to-Use 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	The Ready-To-Use ELISA kit offers pre-diluted detection reagents and a shorter experimental time. Assay Length: 3 hours
Gene ID	3417
Gene Symbol	IDH1
Species	Mouse
Kit Components	Pre-coated 96T strip plate, Plate sealer for 96 wells, Standard, Standard Diluent, Detection Solution A, Detection Solution B, TMB Substrate, Stop Solution, Wash Buffer (30 x concentrate), Instruction manual
Standard Curve Range	0.781 - 50 ng/mL (example only; lot dependent)
Sensitivity	0.32 ng/mL (example only; lot dependent)
Inter Assay	%CV < 12 (example only; lot dependent)
Intra Assay	%CV < 10 (example only; lot dependent)
Assay Type	Sandwich ELISA
Suitable Sample Type	Serum, plasma, tissue homogenates, cell lysates, cell culture supernatants and other biological fluids
Sample Volume	100 uL
Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA



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Products Related to NBP3-52829

NBP2-34091PEP	Isocitrate Dehydrogenase 1/IDH1 Recombinant Protein Antigen
NB120-13888	DNMT3A Antibody (64B1446) - BSA Free
MAB7049	Isocitrate Dehydrogenase 1/IDH1 Antibody (843219) [Unconjugated]
NB200-103	p53 Antibody (PAb 240) - BSA Free

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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