

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Product datasheet for TA600008

LDHA Mouse Monoclonal Capture Antibody [Clone ID: OTI5G10]

Product data:

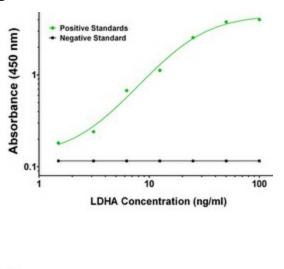
Product Type:	Primary Antibodies
Clone Name:	OTI5G10
Applications:	ELISA, LMNX
Recommended Dilution:	1:100 - 1:1000
Reactivity:	Human, Mouse
Host:	Mouse
lsotype:	IgG1
Clonality:	Monoclonal
Immunogen:	Protein expressed in 293T cell transfected with human LDHA expression vector
Formulation:	Stored in PBS (pH 7.4) containing 0.05% sodium azide and up to 5% trehalose
Concentration:	0.5 mg/ml
Conjugation:	Unconjugated
Storage:	Store at -20°C. Avoid repeat freeze/thaw cycles.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	lactate dehydrogenase A
Database Link:	<u>NP_005557</u> <u>Entrez Gene 16828 MouseEntrez Gene 3939 Human</u> <u>P00338</u>
Synonyms:	GSD11; HEL-S-133P; LDHM; PIG19
Matched ELISA Pair:	TA700008
Protein Families:	Druggable Genome
Protein Pathways:	Cysteine and methionine metabolism, Glycolysis / Gluconeogenesis, Metabolic pathways, Propanoate metabolism, Pyruvate metabolism



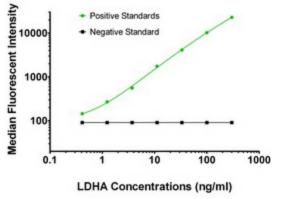
This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2022 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US



Product images:



LDHA ELISA with 5G10 Capture (TA600008) and 2B11 Detection ([TA700008]) Antibodies. Substrate used: Recombinant Human LDHA ([TP309378])



LDHA Luminex ELISA with 5G10 Capture (TA600008) and 2B11 Detection ([TA700008]) Antibodies. Substrate used: Recombinant Human LDHA ([TP309378])

This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2022 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US