

Product Datasheet

Pyruvate Dehydrogenase E1 beta subunit Antibody (1D1) H00005162-M08

Unit Size: 0.1 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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H00005162-M08**Pyruvate Dehydrogenase E1 beta subunit Antibody (1D1)**

Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	1D1
Preservative	No Preservative
Isotype	IgG2b Kappa
Purity	Protein A purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Quality control test: Antibody Reactive Against Recombinant Protein.
Host	Mouse
Gene ID	5162
Gene Symbol	PDHB
Species	Human
Specificity/Sensitivity	Reacts with pyruvate dehydrogenase (lipoamide) beta.
Immunogen	PDHB (AAH00439, 1 a.a. ~ 359 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MAAVSGLVRRPLREVSGLLKRRFHWTAPAALQVTVRDAINQGMDEELERDEK VLLGEEVAQYDGAYKVSRLWKKYGDKRIIDTPISEMGFAGIAVGAAMAGLRP ICEFMTFNFSMQAIDQVINSAAKTYMSGGLQPVPVIFRGPNGASAGVAAQHS QCFAAWYGHCPGLKVVSPWNSEDAKGLIKSAIRDNNPVVVLENELMYGVPFEF PPEAQSKDFLIPIGKAKIERQGTHITVVSHSRPVGHCLEAAAVLSKEGVECEVIN MRTIRPMDMETIEASVMKTNHLVTVEGGWPQFGVGAEICARIMEGPAPFNFLDA PAVRVTGADVMPYAKILEDNSIPQVKDIIFAIKKTLLNI
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA
Application Notes	This antibody is reactive against recombinant protein in ELISA.



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Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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