

# Product Datasheet

## PGM3 Antibody H00005238-D01P

Unit Size: 0.1 mg

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

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**H00005238-D01P**

## PGM3 Antibody

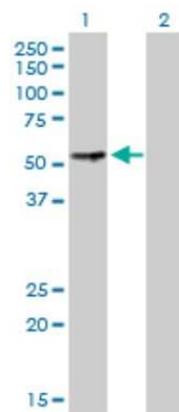
Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	No Preservative
Isotype	IgG
Purity	Protein A purified
Buffer	PBS (pH 7.4)

Product Description	
Description	Quality control test: Antibody reactive against mammalian transfected lysate.
Host	Rabbit
Gene ID	5238
Gene Symbol	PGM3
Species	Human
Specificity/Sensitivity	PGM3 - phosphoglucomutase 3,
Immunogen	PGM3 (NP_056414.1, 1 a.a. - 542 a.a.) full-length human protein. MDLGAITKYSALHAKPNGLILQYGTAGFRTKAEHLDHVMFRMGLLAVLRSKQTK STIGVMVTASHNPEEDNGVKLVDPGLGEMLAPSWEEHATCLANAEEQDMQRVLI DISEKEAVNLQQDAFVVIQRDTRPSSEKLSQSVIDGVTVLGGQFHDYGLLTPPQ LHYMVYCRNTGGRYGKATIEGYYQKLSKAFVELTKQASCSGDEYRSLKVDCA NGIGALKLREMEHYFSQGLSVQLFNDGSKGKLNHLGADDFVKSHQKPPQGME IKSNERCCSFDGDADRIVYYYHDADGHFHLIDGDKIATLISSFLKELLVEIGESLNI GVVQTAYANGSSTRYLEEVMKVPVYCTKTGVKHLHHKAQEFDIGVYFEANGH GTALFSTAVEMKIKQSAEQLEDKKRKAAMLENIIDLFNQAAGDAISDMLVIEAIL ALKGLTVQQWDALYTDLPNRQLKVQVADRRVISTTDAERQAVTPPGLQEAIND LVKKYKLSRAFVRPSGTEDVVRVYAEADSQESADHLAHEVSLAVFQLAGGIGE RPQPGF
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot
Application Notes	Antibody reactivity against transfected lysate for WB and recombinant protein with GST tag for ELISA and WB. GST tag alone is used as a negative control.

## Images

Western Blot: PGM3 Antibody [H00005238-D01P] - Analysis of PGM3 expression in transfected 293T cell line by PGM3 polyclonal antibody. Lane 1: PGM3 transfected lysate(59.90 KDa). Lane 2: Non-transfected lysate.





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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](http://www.novusbio.com/guarantee)

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