

Product Datasheet

15-PGDH/HPGD Antibody H00003248-B01P

Unit Size: 0.05 mg

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

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H00003248-B01P**15-PGDH/HPGD Antibody**

Product Information	
Unit Size	0.05 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	Mouse
Gene ID	3248
Gene Symbol	HPGD
Species	Human
Specificity/Sensitivity	HPGD - hydroxyprostaglandin dehydrogenase 15-(NAD),
Immunogen	HPGD (AAH18986.1, 1 a.a. - 266 a.a.) full-length human protein. MHVNGKVALVTGAAQGGIGRAFAEALLLKGAVALVDWNLEAGVQCKAALDEQ FEPQKTLFIQCDVADQQQLRDTFRKVVDFHFGRLDILVNNAGVNNEKNWEKTLQ INLVSVISGTYLGLDYMSKQNGGEGGIIINMSSLAGLMPVAQQPVYCASKHGIV GFTRSAALANLMNSGVRLNAICPGFVNTAILESIEKEENMGQYIEYKDHIKDMI KYYGILDPLIANGLITLIEDDALNGAIMKITTSGIHFQDYDTTPFQAKTQ
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 and tissue lysate for WB. It has been used for ELISA.

Publications

Hughes D, Otani T, Yang P et al. NAD⁺-Dependent 15-Hydroxyprostaglandin Dehydrogenase Regulates Levels of Bioactive Lipids in Non-Small Cell Lung Cancer. *Cancer Prev Res (Phila Pa)* 2008-09-01 [PMID: 19138967]





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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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