

Product Datasheet

15-PGDH/HPGD Antibody H00003248-B01

Unit Size: 0.05 ml

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

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H00003248-B01**15-PGDH/HPGD Antibody**

| Product Information | |
|----------------------------|---|
| Unit Size | 0.05 ml |
| Concentration | This product is unpurified. The exact concentration of antibody is not quantifiable. |
| Storage | Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles. |
| Clonality | Polyclonal |
| Preservative | No Preservative |
| Purity | Unpurified |
| Buffer | This is unpurified antiserum so it is not possible to supply the specific antibody concentration. |

| Product Description | |
|--------------------------------|---|
| Host | Mouse |
| Gene ID | 3248 |
| Gene Symbol | HPGD |
| Species | Human |
| Reactivity Notes | Human. Other species not tested. |
| Specificity/Sensitivity | HPGD - hydroxyprostaglandin dehydrogenase 15-(NAD), |
| Immunogen | HPGD (AAH18986, 1 a.a. ~ 267 a.a) full-length human protein.MHVNGKVALVTGAAQQGIGRAFAEALLLKAKVALVDWNLEAGVQCKA ALDEQFEPQKTLFIQCDVADQQQLRDTFRKVVDHFGRLDILVNNAGVNNEKNW EKTQINLVSVISGTYLGLDYMSKQNGGEGGIIINMSSLAGLMPVAQQPVYCAS KHGIVGFTRSAALANLMNSGVRLNAICPGFVNTAILESIEKEENMGQYIEYKDH IKDMIKYYGILDPPLIANGILITLIEDDALNGAIMKITTSGIHFQD |
| Notes | This product is produced by and distributed for Abnova, a company based in Taiwan. |

| Product Application Details | |
|------------------------------------|--|
| Applications | Western Blot, ELISA |
| Recommended Dilutions | Western Blot 1:500, ELISA |
| Application Notes | Antibody reactive against transfected lysate and tissue lysate for Western Blot. Has also 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.

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