

Product Datasheet

HKDC1 Antibody (3A2) - Azide and BSA Free H00080201-M05

Unit Size: 0.1 mg

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

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H00080201-M05

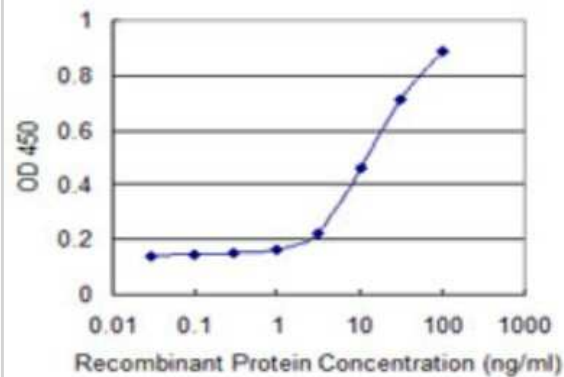
HKDC1 Antibody (3A2) - Azide and BSA Free

| 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 | 3A2 |
| Preservative | No Preservative |
| Isotype | IgG2a Kappa |
| Purity | IgG purified |
| Buffer | In 1x PBS, pH 7.4 |
| Product Description | |
| Description | Novus Biologicals Mouse HKDC1 Antibody (3A2) - Azide and BSA Free (H00080201-M05) is a monoclonal antibody validated for use in ELISA and IP. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| Host | Mouse |
| Gene ID | 80201 |
| Gene Symbol | HKDC1 |
| Species | Human |
| Reactivity Notes | Human. Other species not tested. |
| Specificity/Sensitivity | HKDC1 (3A2) |
| Immunogen | HKDC1 (AAH21278, 1 a.a. ~ 427 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MRAELEYGLKKKSHGLATVRMLPTYVCGLPDGTEKGGKFLALDLGGTNFRVLLV KIRSGRRSVRMYNKIFAIPLEIMQGTGEELFDHIVQCIADFLDYMGLKGASLPLG FTFSFPCRQMSIDKGTLLIGWTKGFKATDCEGEDVVDMLREAIKRRNEFDLIVA VVNDTVGTMMTCGYEDPNCEIGLIAGTGSNMCYMEDMRNIEMVEGGEGKMC NTEWGGFGDNGCIDDIRTRYDTEVDEGSLNPGKQRYEKMTSGMYLGEIVRQIL IDLTQQLLFRGQISERLRTRGIFETKFLSQIESDRLALLQVRRILQQGLDSTCE DSIVVKEVCGAVSRRAAQLCGAGLAAIVEKRREDQGLEHLRITVGVDGTLYKLH PHFSRILQETVKELAPRCDVTFMLSEDSGSGKGAALITAVAKRLQQAQKEN |
| Notes | This product is produced by and distributed for Abnova, a company based in Taiwan. |
| Product Application Details | |
| Applications | ELISA, Immunoprecipitation, Sandwich ELISA |
| Recommended Dilutions | ELISA, Immunoprecipitation, Sandwich ELISA |
| Application Notes | Antibody reactive against recombinant protein on ELISA. |

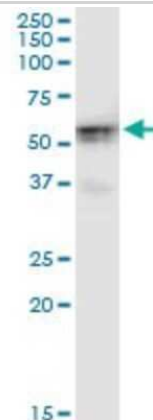


Images

Sandwich ELISA: HKDC1 Antibody (3A2) [H00080201-M05] - Detection limit for recombinant GST tagged HKDC1 is 1 ng/ml as a capture antibody.



Immunoprecipitation: HKDC1 Antibody (3A2) [H00080201-M05] - Analysis of HKDC1 transfected lysate using anti-HKDC1 monoclonal antibody and Protein A Magnetic Bead, and immunoblotted with HKDC1 monoclonal antibody.





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Products Related to H00080201-M05

| | |
|--------------------|--|
| HAF007 | Goat anti-Mouse IgG Secondary Antibody [HRP] |
| NB7539 | Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP] |
| NBP1-96981-0.5mg | Mouse IgG2a Kappa Isotype Control (M2AK) |
| H00080201-P01-10ug | Recombinant Human HKDC1 GST (N-Term) Protein |

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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