

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

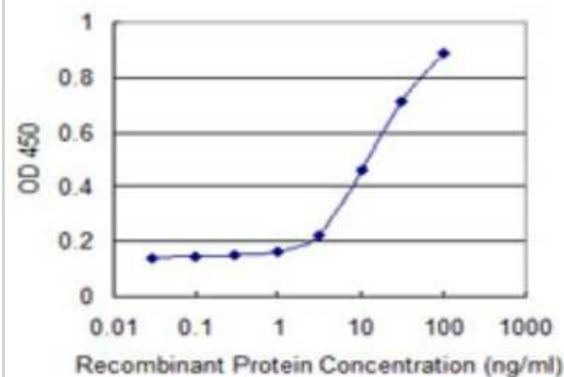
HKDC1 Antibody (3A2) - Azide and BSA Free

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. MRAELEYGLKKKSHGLATVRMLPTYVCGLPDGTEKGKFLALDLGGTNFRVLLV KIRSGRRSVRMYNKIFAIPLEIMQGTGEELFDHIVQCIADFLDYMGLKGASLPLG FTFSFPCRQMSIDKGTLLIGWTKGFKATDCEGEDVVDMLREAIKRRNEFDLDIVA VVNDTVGTMMTCGYEDPNCEIGLIAGTGSNMCYMEDMRNIEMVEGGEGKMC NTEWGGFGDNGCIDDITRYDTEVDEGSLNPGKQRYEKMTSGMYLGEIVRQIL IDLTQGLLFRGQISERLRTRGIFETKFLSQIESDRLALLQVRRILQQGLDSTCE DSIVVKEVCGAVSRRAAQLCGAGLAAIVEKRREDQGLEHLRITVGVDGTLYKLH PHFSRILQETVKELAPRCDVTFMLSEDGSGKGAALITAVAKRLQQAQKEN
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.

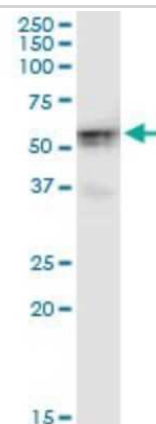


Images

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]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
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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