

Product Datasheet

PHKG2 Antibody (4B5) - Azide and BSA Free H00005261-M02

Unit Size: 0.1 mg

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

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Updated 2/21/2025 v.20.1

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H00005261-M02

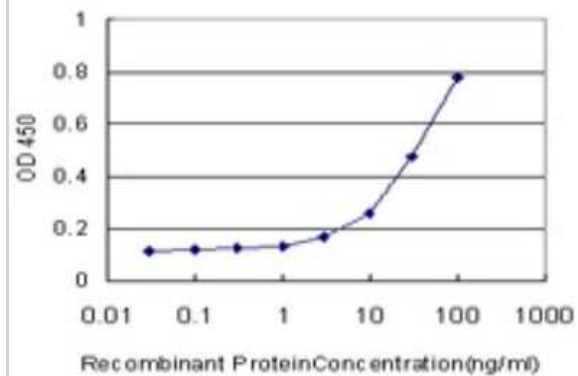
PHKG2 Antibody (4B5) - Azide and BSA Free

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	4B5
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Quality control test: Antibody Reactive Against Recombinant Protein.
Host	Mouse
Gene ID	5261
Gene Symbol	PHKG2
Species	Human
Specificity/Sensitivity	PHKG2 (4B5)
Immunogen	PHKG2 (AAH02541.1, 1 a.a. ~ 406 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MTLDVGPEDLPDWAAAKEFYQKYDPKDVIGRGVSSVVRRCVHRATGHEFAV KIMEVTAERLSPEQLEEVRREATRRETHILRQVAGHPHIITLIDSYESSSFMFLVFD LMRKGELFDYLTEKVALSEKETRSIMRSLLEAVSFLHANNIVHRDLKPENILLDD NMQIRLSDFGFSCHLEPGEKLRLELCGTPGYLAPEILKCSMDETHPGYGKEYDL WACGVILFTLLAGSPPFWHRRQILMLRMIMEGQYQFSSPEWDDRSSTVKDLIS RLLQVDPEARLTAEQALQHPFFERCEGSQPWNLTQRFRVAVWTVLAAGRV ALSTHRVRPLTKNALLRDPYALRSVRHLIDNCAFRLYGHVVKKGEQQNRAALF QHRPPGPFPIMGPEEEGDSAAITEDEAVLVLG
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	ELISA, Sandwich ELISA
Recommended Dilutions	ELISA, Sandwich ELISA
Application Notes	Antibody reactivity against recombinant protein on ELISA. GST alone used as a negative control.



Images

Sandwich ELISA: PHKG2 Antibody (4B5) [H00005261-M02] - Detection limit for recombinant GST tagged PHKG2 is approximately 3ng/ml as a capture antibody.





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Products Related to H00005261-M02

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)
H00005261-P01-10ug	Recombinant Human PHKG2 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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