# **Product Datasheet**

# HIPK1 Antibody (4D5) - Azide and BSA Free H00204851-M05

Unit Size: 0.1 mg

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

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# H00204851-M05

HIPK1 Antibody (4D5) - Azide and BSA Free

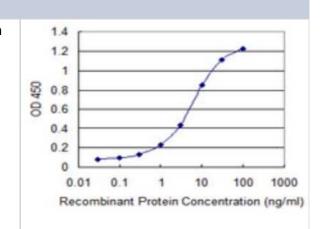
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<b>Product Information</b>	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	4D5
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
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Host  Gene ID  204851  Gene Symbol  HIPK1  Species  Human  Reactivity Notes  Human. Other species not tested.  Specificity/Sensitivity  HIPK1 (4D5)  Immunogen  HIPK1 (AAH28408, 330 a.a. ~ 430 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.  CTPLMVATLHPQVATITPQYAVPFTLSCAAGRPALVEQTAAVLQAWPGGTQQILLPSTWQQLPGVALHNSVQPTAMIPEAMGSGQQLADWRNAHSHGNQYS		· ·
Gene Symbol HIPK1 Species Human  Reactivity Notes Human. Other species not tested.  Specificity/Sensitivity HIPK1 (4D5) Immunogen HIPK1 (AAH28408, 330 a.a. ~ 430 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. CTPLMVATLHPQVATITPQYAVPFTLSCAAGRPALVEQTAAVLQAWPGGTQQIL LPSTWQQLPGVALHNSVQPTAMIPEAMGSGQQLADWRNAHSHGNQYS  Notes This product is produced by and distributed for Abnova, a company based in	Product Description	
Gene Symbol  HIPK1  Species  Human  Reactivity Notes  Human. Other species not tested.  Specificity/Sensitivity  HIPK1 (4D5)  Immunogen  HIPK1 (AAH28408, 330 a.a. ~ 430 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.  CTPLMVATLHPQVATITPQYAVPFTLSCAAGRPALVEQTAAVLQAWPGGTQQIL  LPSTWQQLPGVALHNSVQPTAMIPEAMGSGQQLADWRNAHSHGNQYS  Notes  This product is produced by and distributed for Abnova, a company based in	Host	Mouse
Species  Human  Human  Human. Other species not tested.  Specificity/Sensitivity  HIPK1 (4D5)  HIPK1 (AAH28408, 330 a.a. ~ 430 a.a) partial recombinant protein with GST tag.  MW of the GST tag alone is 26 KDa.  CTPLMVATLHPQVATITPQYAVPFTLSCAAGRPALVEQTAAVLQAWPGGTQQIL  LPSTWQQLPGVALHNSVQPTAMIPEAMGSGQQLADWRNAHSHGNQYS  This product is produced by and distributed for Abnova, a company based in	Gene ID	204851
Reactivity Notes  Human. Other species not tested.  HIPK1 (4D5)  HIPK1 (AAH28408, 330 a.a. ~ 430 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.  CTPLMVATLHPQVATITPQYAVPFTLSCAAGRPALVEQTAAVLQAWPGGTQQIL LPSTWQQLPGVALHNSVQPTAMIPEAMGSGQQLADWRNAHSHGNQYS  This product is produced by and distributed for Abnova, a company based in	Gene Symbol	HIPK1
Specificity/Sensitivity  HIPK1 (4D5)  HIPK1 (AAH28408, 330 a.a. ~ 430 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.  CTPLMVATLHPQVATITPQYAVPFTLSCAAGRPALVEQTAAVLQAWPGGTQQIL LPSTWQQLPGVALHNSVQPTAMIPEAMGSGQQLADWRNAHSHGNQYS  This product is produced by and distributed for Abnova, a company based in	Species	Human
Immunogen  HIPK1 (AAH28408, 330 a.a. ~ 430 a.a) partial recombinant protein with GST tag.  MW of the GST tag alone is 26 KDa.  CTPLMVATLHPQVATITPQYAVPFTLSCAAGRPALVEQTAAVLQAWPGGTQQIL  LPSTWQQLPGVALHNSVQPTAMIPEAMGSGQQLADWRNAHSHGNQYS  This product is produced by and distributed for Abnova, a company based in	Reactivity Notes	Human. Other species not tested.
MW of the GST tag alone is 26 KDa.  CTPLMVATLHPQVATITPQYAVPFTLSCAAGRPALVEQTAAVLQAWPGGTQQIL LPSTWQQLPGVALHNSVQPTAMIPEAMGSGQQLADWRNAHSHGNQYS  This product is produced by and distributed for Abnova, a company based in	Specificity/Sensitivity	HIPK1 (4D5)
	Immunogen	CTPLMVATLHPQVATITPQYAVPFTLSCAAGRPALVEQTAAVLQAWPGGTQQIL
	Notes	· · · · · · · · · · · · · · · · · · ·

Product Application Details		
Applications	Western Blot, ELISA, Sandwich ELISA	
Recommended Dilutions	Western Blot 1:500, ELISA, Sandwich ELISA	
Application Notes	Antibody Reactive against Recombinant Protein with GST tag on ELISA and Western Blot. GST tag alone is used as a negative control.	

# **Images**

Sandwich ELISA: HIPK1 Antibody (4D5) [H00204851-M05] - Detection limit for recombinant GST tagged HIPK1 is 0.1 ng/ml as a capture antibody.







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### Products Related to H00204851-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)

NBP1-82981PEP HIPK1 Recombinant Protein Antigen

#### 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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