# **Product Datasheet**

# HCN4 Antibody (2A5) - Azide and BSA Free H00010021-M04

Unit Size: 0.1 mg

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

www.novusbio.com



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# H00010021-M04

HCN4 Antibody (2A5) - Azide and BSA Free

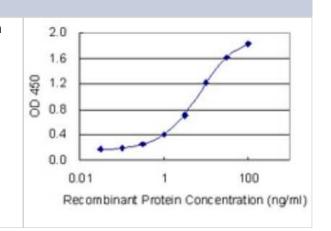
0.1 mg
Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Monoclonal
2A5
No Preservative
IgG2a Kappa
IgG purified
In 1x PBS, pH 7.4

Product Description	
Description	Novus Biologicals Mouse HCN4 Antibody (2A5) - Azide and BSA Free (H00010021-M04) is a monoclonal antibody validated for use in WB and ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	10021
Gene Symbol	HCN4
Species	Human
Specificity/Sensitivity	This product is specific for Human HCN4 monoclonal antibody (M04), clone 2A5 [Gene ID: 10021].
Immunogen	HCN4 (NP_005468.1, 1105 a.a. ~ 1203 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. SPHSSGESMAAFPLFPRAGGGSGGSGSGGLGPPGRPYGAIPGQHVTLPRKT SSGSLPPPLSLFGARATSSGGPPLTAGPQREPGARPEPVRSKLPSNL
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	Western Blot, ELISA, Sandwich ELISA
Recommended Dilutions	Western Blot, ELISA, Sandwich ELISA
Application Notes	Mouse monoclonal antibody raised against a partial recombinant HCN4.

# **Images**

Sandwich ELISA: HCN4 Antibody (2A5) [H00010021-M04] - Detection limit for recombinant GST tagged HCN4 is 0.1 ng/ml as a capture antibody.







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#### Products Related to H00010021-M04

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)

H00010021-Q01-10ug Recombinant Human HCN4 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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