

# Product Datasheet

## DYDC1 Antibody (1B11) - Azide and BSA Free H00143241-M01

Unit Size: 0.1 mg

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

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Updated 9/9/2025 v.20.1

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**H00143241-M01**

DYDC1 Antibody (1B11) - Azide and BSA Free

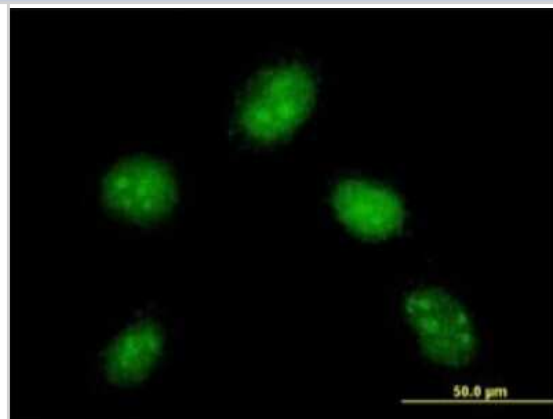
Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	1B11
Preservative	No Preservative
Isotype	IgG2b Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4

Product Description	
Description	Novus Biologicals Mouse DYDC1 Antibody (1B11) - Azide and BSA Free (H00143241-M01) is a monoclonal antibody validated for use in WB, ELISA and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	143241
Gene Symbol	DYDC1
Species	Human
Reactivity Notes	Human. Other species not tested.
Specificity/Sensitivity	DYDC1 - hypothetical protein BC019250
Immunogen	LOC143241 (AAH19250, 1 a.a. ~ 177 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MESIYLQKHLGACLTQGLAEVARVRPVDPIEYLALWIYKYKENVTMEQLRQKEM AKLERERELALMEQEMMERLKAEEELLQQQQLALQLELEMQEKERQRIQELQR AQEQLGKEMRMNMENLVRNEDILHSEEATLDSGKTLAEISDRYGAPNLSRVEE LDEPMFSDIALNIDQDL
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

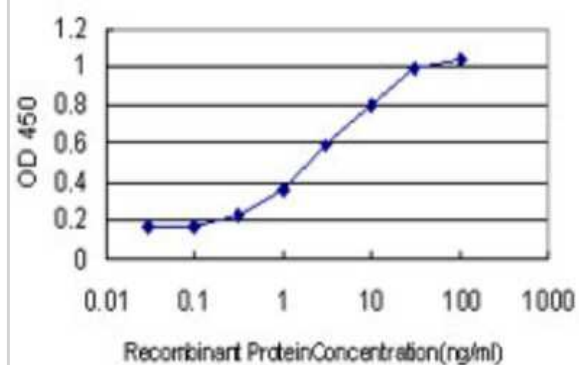
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Sandwich ELISA
Recommended Dilutions	Western Blot 1:500, ELISA, Immunocytochemistry/ Immunofluorescence, Sandwich ELISA
Application Notes	Antibody reactive against recombinant protein with GST tag on ELISA and Western Blot. GST tag alone is used as a negative control. It is also useful for immunofluorescence.

## Images

Immunocytochemistry/Immunofluorescence: DYDC1 Antibody (1B11) [H00143241-M01] - Analysis of monoclonal antibody to DYDC1 on HeLa cell . Antibody concentration 10 ug/ml.



Sandwich ELISA: DYDC1 Antibody (1B11) [H00143241-M01] - Detection limit for recombinant GST tagged DYDC1 is approximately 0.1ng/ml as a capture antibody.





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### **Products Related to H00143241-M01**

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NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-43317-0.5mg	Mouse IgG2b Kappa Light Chain Isotype Control (MG2b)

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### **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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