

Product Datasheet

EGLN2/PHD1 Antibody (2G3) - Azide and BSA Free H00112398-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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H00112398-M01

EGLN2/PHD1 Antibody (2G3) - 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	2G3
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4

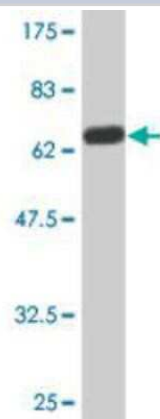
Product Description	
Description	Novus Biologicals Mouse EGLN2/PHD1 Antibody (2G3) - Azide and BSA Free (H00112398-M01) is a monoclonal antibody validated for use in WB and ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	112398
Gene Symbol	EGLN2
Species	Human
Specificity/Sensitivity	EGLN2 - egl nine homolog 2 (C. elegans) (2G3)
Immunogen	EGLN2 (AAH36051, 1 a.a. ~ 407 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MDSPCQPQLSQALPQLPGSSSEPLEPEPGRARMGVESYLPCPLLPSYHCPG VPSEASAGSGTPRATATSTTASPLRDGFGGQDGGELRPLQSEGAAALVTKGC QRLAAQGARPEAPKRKWAEDGGDAPSPSKRPWARQENQEAEREGGMSCSC SSGSGEASAGLMEEALPSAPERLALDYIVPCMRYYGICVKDSFLGAALGGRVL AEVEALKRGGRLRDGQLVSQRAIPPRSIRGDQIAWVEGHEPGCRSIGALMAHV DAVIRHCAGRLGSYVINGRTKAMVACYPGNLGYVRHVDNPHGDGRCITCIYY LNQNWVDVKVHGGLLQIFPEGRPVVANIEPLFDRLLIFWSDRRNPHEVKPAYATR YAITVWYFDAKERAAAKDKYQLASGQKGVQVPVSPPTPT
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 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.

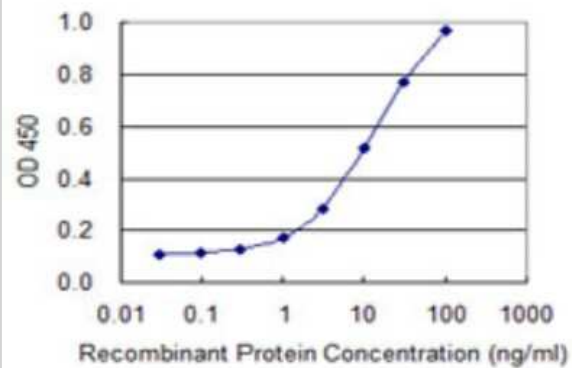


Images

Western Blot: EGLN2/PHD1 Antibody (2G3) [H00112398-M01] -
Western Blot detection against Immunogen (70.51 KDa) .



Sandwich ELISA: EGLN2/PHD1 Antibody (2G3) [H00112398-M01] -
Detection limit for recombinant GST tagged EGLN2 is 0.3 ng/ml as a
capture antibody.





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Products Related to H00112398-M01

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]
NBP1-96981-0.5mg	Mouse IgG2a Kappa Isotype Control (M2AK)

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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