# **Product Datasheet**

# Vasorin/SLIT-like 2 Antibody (4G7) - Azide and BSA Free H00114990-M05

Unit Size: 0.05 mg

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

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**Publications: 1** 

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# H00114990-M05

**Application Notes** 

Vasorin/SLIT-like 2 Antibody (4G7) - Azide and BSA Free

Vasorin/SLIT-like 2 Antibody (4G7) - Azide and BSA Free	
Product Information	
Unit Size	0.05 mg
Concentration	This product is unpurified. The exact concentration of antibody is not quantifiable.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	4G7
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	Ascites
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Novus Biologicals Mouse Vasorin/SLIT-like 2 Antibody (4G7) - Azide and BSA Free (H00114990-M05) is a monoclonal antibody validated for use in WB and ELISA. Anti-Vasorin/SLIT-like 2 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	114990
Gene Symbol	VASN
Species	Human
Specificity/Sensitivity	SLITL2 - slit-like 2 (Drosophila) (4G7)
Immunogen	VASN (NP_612449, 298 a.a. ~ 349 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.  NPFNCVCPLSWFGPWVRESHVTLASPEETRCHFPPKNAGRLLLELDYADFGC
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA
Recommended Dilutions	Western Blot 1:500, ELISA



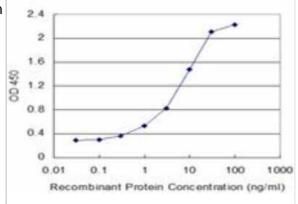
Antibody Reactive against Recombinant Protein with GST tag on ELISA and

Western Blot. GST tag alone is used as a negative control.

# **Images**

Western Blot: Vasorin/SLIT-like 2 Antibody (4G7) [H00114990-M05] Analysis of VASN expression in transfected 293T cell line by VASN
monoclonal antibody (M05), clone 4G7. Lane 1: VASN transfected lysate
(Predicted MW: 71.7 KDa). Lane 2: Non-transfected lysate.

ELISA: Vasorin/SLIT-like 2 Antibody (4G7) [H00114990-M05] - Detection limit for recombinant GST tagged SLITL2 is approximately 0.3ng/ml as a capture antibody.



#### **Publications**

Huang A, Dong J, Li S et al. Exosomal Transfer of Vasorin Expressed in Hepatocellular Carcinoma Cells Promotes Migration of Human Umbilical Vein Endothelial Cells. Int. J. Biol. Sci. 2015. 2015-01-01 [PMID: 26157350]





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# Products Related to H00114990-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)

NBP2-68577PEP Vasorin/SLIT-like 2 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.

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

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