# **Product Datasheet**

# EG-VEGF/PK1 Antibody - Azide and BSA Free NBP2-43852

Unit Size: 0.1 mg

Lyophilized antibody can be kept at 4C for up to 3 months and should be kept at -20C for long-term storage. To avoid freeze-thaw cycles, reconstituted antibody should be aliquoted before freezing for short-term storage (-20C) or for long-term storage (-80C). For maximum recovery of product, centrifuge the original vial prior to removing the cap. Further dilutions can be made in assay buffer.

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**Publications: 1** 

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# NBP2-43852

EG-VEGF/PK1 Antibody - Azide and BSA Free

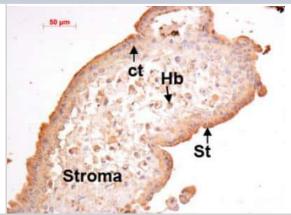
EG-VEGF/FKT Allibody - Azid	de and BSA Free
Product Information	
Unit Size	0.1 mg
Concentration	LYOPH mg/ml
Storage	Lyophilized antibody can be kept at 4C for up to 3 months and should be kept at -20C for long-term storage. To avoid freeze-thaw cycles, reconstituted antibody should be aliquoted before freezing for short-term storage (-20C) or for long-term storage (-80C). For maximum recovery of product, centrifuge the original vial prior to removing the cap. Further dilutions can be made in assay buffer.
Clonality	Polyclonal
Preservative	No Preservative
Reconstitution Instructions	Lyophilized powder, reconstituted in distilled water.
Isotype	IgG
Purity	Protein A purified
Buffer	0.1M Tris , 0.1M Glycine and 2% Sucrose
<b>Product Description</b>	
Description	Novus Biologicals Rabbit EG-VEGF/PK1 Antibody - Azide and BSA Free (NBP2-43852) is a polyclonal antibody validated for use in IHC, WB and Flow. Anti-EG-VEGF/PK1 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	84432
Gene Symbol	PROK1
Species	Human
Immunogen	Synthetic peptide derived from N- term domain of the human Prokineticin-1.
<b>Product Application Details</b>	
Applications	Western Blot, Immunohistochemistry-Paraffin, Flow Cytometry, Immunohistochemistry
Recommended Dilutions	Western Blot 1:200, Flow Cytometry 1:100, Immunohistochemistry 1:100-1:1000,

<b>Product Application Details</b>	
Applications	Western Blot, Immunohistochemistry-Paraffin, Flow Cytometry, Immunohistochemistry
Recommended Dilutions	Western Blot 1:200, Flow Cytometry 1:100, Immunohistochemistry 1:100-1:1000, Immunohistochemistry-Paraffin 1:100 - 1:1 000

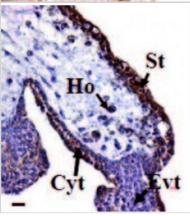


#### **Images**

Immunohistochemistry: EG-VEGF/PK1 Antibody [NBP2-43852] - IHC staining of placental villi at (Ct: Cytotrophobalst, Hb: Hobfauer cells, St: Syncytiotrophoblast).



Immunohistochemistry: EG-VEGF/PK1 Antibody [NBP2-43852] - IHC staining of chondric villi at 9 weeks of gestation. Counterstaining with heamatoxylin. (Cy: Cytotrophobalst, Ho: Hobfauer cells, Evt: Extravillous trophoblast, St: Syncytiotrophobl



#### **Publications**

Tagai N, Goi T, Shimada M, Kurebayashi H Plasma Prokineticin 1, a prognostic biomarker in colorectal cancer patients with curative resection: a retrospective cohort study World journal of surgical oncology 2021-10-18 [PMID: 34657605] (IHC-P, Human)



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## **Products Related to NBP2-43852**

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

NBP2-61335-100ug Recombinant Mouse EG-VEGF/PK1 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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