

Product Datasheet

VE-Stat1/EGFL7 Antibody

NBP2-44320

Unit Size: 0.1 mg

Store at -20C. Avoid freeze-thaw cycles.

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NBP2-44320

VE-Statin/EGFL7 Antibody

Product Information

Unit Size	0.1 mg
Concentration	0.5 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris saline (20 mM Tris pH 7.3, 150 mM NaCl), 0.5% BSA

Product Description

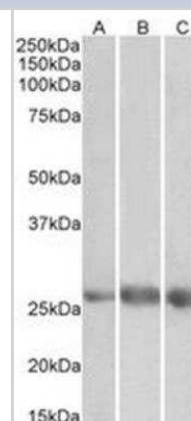
Host	Goat
Gene ID	51162
Gene Symbol	EGFL7
Species	Human
Specificity/Sensitivity	The immunizing peptide represents the N terminus of the mature protein. Reported variants represent identical protein: NP_057299.1, NP_958854.1.
Immunogen	Peptide with sequence C-HGDPVSESFVQR, from the internal region of the protein sequence according to NP_057299.1.

Product Application Details

Applications	Western Blot, Peptide ELISA
Recommended Dilutions	Western Blot 1 - 3 ug/ml, Peptide ELISA Detection limit 1:128000
Application Notes	Western blot: Approx 26-27kDa band observed in Human Heart, Kidney and Lung lysates (calculated MW of 29.6kDa according to NP_057299.1). The observed molecular weight corresponds to the mature form (calc. MW 27.1kDa without its 23aa signal peptide). Recommended concentration: 1-3ug/ml.

Images

Western Blot: VE-Statin/EGFL7 Antibody [NBP2-44320] - Analysis of Heart (A), Kidney (B) and Lung (C) lysates (35ug protein in RIPA buffer).

**Publications**

Delfortrie S, Pinte S, Mattot V et al. Egfl7 promotes tumor escape from immunity by repressing endothelial cell activation. Cancer Res 2011-12-01 [PMID: 22037871]



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Products Related to NBP2-44320

HAF017	Rabbit anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
HAF109	Donkey anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
NB410-28088-1mg	Goat IgG Isotype Control
H00051162-P01-10ug	Recombinant Human VE-Statin/EGFL7 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.

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