

Product Datasheet

VEGF Antibody (9P0F4) NBP3-33160

Unit Size: 100 ul

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

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NBP3-33160

VEGF Antibody (9P0F4)

Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	9P0F4
Preservative	0.05% Proclin 300
Isotype	IgG1 Kappa
Purity	Affinity purified
Buffer	PBS (pH7.3), 50% glycerol
Target Molecular Weight	27 kDa

Product Description	
Host	Mouse
Gene ID	7422
Gene Symbol	VEGFA
Species	Mouse, Rat
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 207-327 of human VEGF (P15692). Sequence: APMAEGGGQNHHEVVKFMDVYQRSYCHPIETLVDIFQEYPDEIEYIFKPSCVPL MRCGGCCNDEGLECVPTTEESNITMQIMRIKPHQGQHIGEMSFLQHNKCECRP KKDRARQENC DKPRR

Product Application Details	
Applications	Western Blot, ELISA
Recommended Dilutions	Western Blot 1:500 - 1:1000, ELISA Recommended starting concentration is 1 ug/mL
Application Notes	ELISA: Recommended starting concentration is 1 ug/mL. Please optimize the concentration based on your specific assay requirements.

Images

Western Blot: VEGF Antibody (9P0F4) [NBP3-33160] - Western blot analysis of various lysates, using VEGF at 1:1000 dilution.

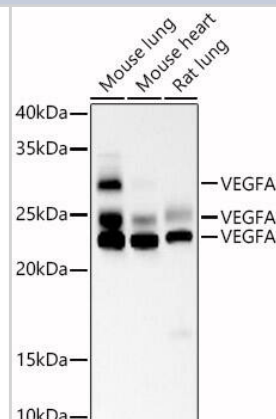
Secondary antibody: HRP-conjugated Goat anti-Mouse IgG (H+L) at 1:10000 dilution.

Lysates/proteins: 25ug per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit.

Exposure time: 180s.





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Products Related to NBP3-33160

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43319-0.5mg	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)
NB100-2381PEP	VEGF Antibody Blocking Peptide

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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