

# Product Datasheet

## MVD Antibody - BSA Free NBP1-33050

Unit Size: 100 ul

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

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**NBP1-33050**

MVD Antibody - BSA Free

**Product Information**

<b>Unit Size</b>	100 ul
<b>Concentration</b>	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.01% Thimerosal
<b>Isotype</b>	IgG
<b>Purity</b>	Antigen Affinity-purified
<b>Buffer</b>	0.1M Tris (pH 7), 0.1M Glycine, 10% Glycerol
<b>Target Molecular Weight</b>	43 kDa

**Product Description**

<b>Host</b>	Rabbit
<b>Gene ID</b>	4597
<b>Gene Symbol</b>	MVD
<b>Species</b>	Human, Mouse
<b>Reactivity Notes</b>	Bovine (80%), Rat (81%).
<b>Immunogen</b>	Recombinant protein encompassing a sequence within the center region of human MVD. The exact sequence is proprietary.

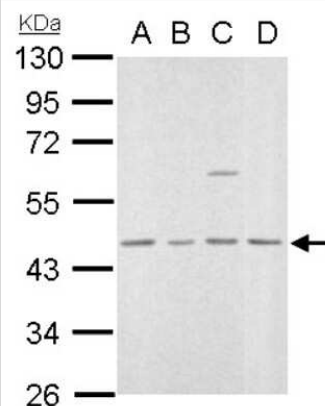
**Product Application Details**

<b>Applications</b>	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
<b>Recommended Dilutions</b>	Western Blot 1:500-1:3000, Immunohistochemistry 1:100-1:1000, Immunocytochemistry/ Immunofluorescence 1:100-1:1000, Immunohistochemistry-Paraffin 1:100-1:1000

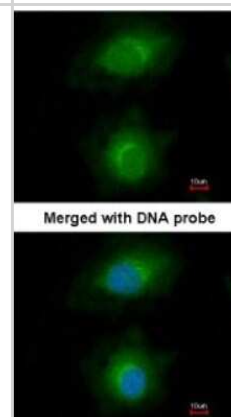


## Images

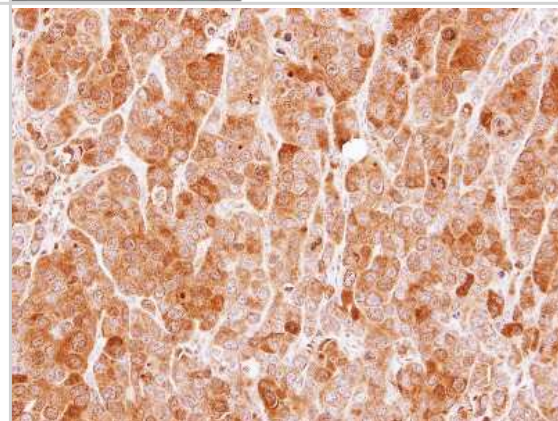
Western Blot: MVD Antibody [NBP1-33050] - A. 30 ug 293T whole lysate/extract, B. 30 ug A431 whole cell lysate/extract, C. 30 ug HeLa whole cell lysate/extract. D. 30 ug A37C whole cell lysate/extract 10 % SDS-PAGE gel, antibody dilution 1:1000.



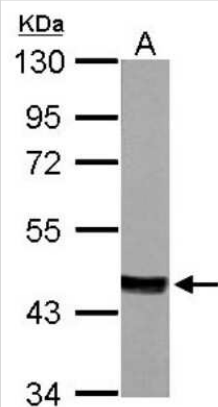
Immunocytochemistry/Immunofluorescence: MVD Antibody [NBP1-33050] - Paraformaldehyde-fixed HeLa, using antibody at 1:200 dilution.



Immunohistochemistry-Paraffin: MVD Antibody [NBP1-33050] - Paraffin-embedded MCF7 xenograft, using antibody at 1:100 dilution.



Western Blot: MVD Antibody [NBP1-33050] - Sample (50 ug of whole cell lysate) A: mouse Liver 10% SDS PAGE; antibody diluted at 1:1000.





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### **Products Related to NBP1-33050**

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HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP1-78853-50ug	Recombinant Human MVD His Protein

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### **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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