

Product Datasheet

PBEF/Visfatin/NAMPT Antibody (OMNI379) - Azide and BSA Free **NBP2-80036-100ug**

Unit Size: 100 ug

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP2-80036-100ug

PBEF/Visfatin/NAMPT Antibody (OMNI379) - Azide and BSA Free

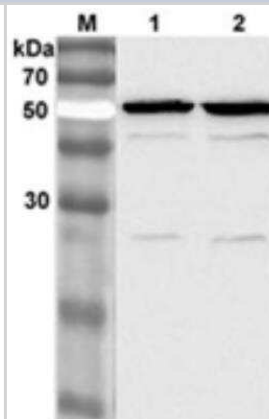
| Product Information | |
|---------------------|--|
| Unit Size | 100 ug |
| Concentration | 1 mg/ml |
| Storage | Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles. |
| Clonality | Monoclonal |
| Clone | OMNI379 |
| Preservative | No Preservative |
| Isotype | IgG2a Kappa |
| Purity | Protein G purified |
| Buffer | 0.2 um-filtered solution in PBS, pH 7.4 |

| Product Description | |
|---------------------|---|
| Description | Novus Biologicals Mouse PBEF/Visfatin/NAMPT Antibody (OMNI379) - Azide and BSA Free (NBP2-80036) is a monoclonal antibody validated for use in IHC, WB, ELISA, Flow, ICC/IF and IP. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| Host | Mouse |
| Gene ID | 10135 |
| Gene Symbol | NAMPT |
| Species | Human, Mouse, Rat |
| Immunogen | Recombinant human PBEF/Visfatin/NAMPT (visfatin/PBEF). |

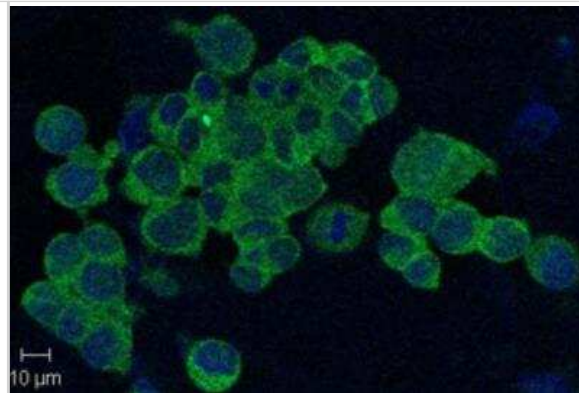
| Product Application Details | |
|-----------------------------|---|
| Applications | Western Blot, Immunohistochemistry-Paraffin, ELISA, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunoprecipitation, CyTOF-ready |
| Recommended Dilutions | Western Blot 1:2000 - 1:5000, Flow Cytometry 1:1000, ELISA 1:2000 - 1:10000, Immunohistochemistry 1:100 - 1:500, Immunocytochemistry/ Immunofluorescence 1:500 - 1:1000, Immunoprecipitation 1:500 - 1:1000, Immunohistochemistry-Paraffin 1:100 - 1:500, CyTOF-ready |

Images

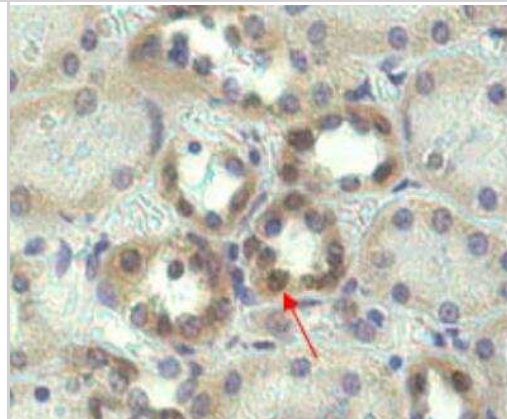
Western Blot: PBEF/Visfatin/NAMPT Antibody (OMNI379) [NBP2-80036] - Western blot analysis of 3T3-L1 cell lysate using anti-Nampt (Visfatin/PBEF) mAb (OMNI379) at 1:2000 dilution. 1. IBMX. + DEX. - treated 3T3-L1 cell lysate. 2. IBMX. + DEX. + Insulin - treated 3T3-L1 cell lysate.



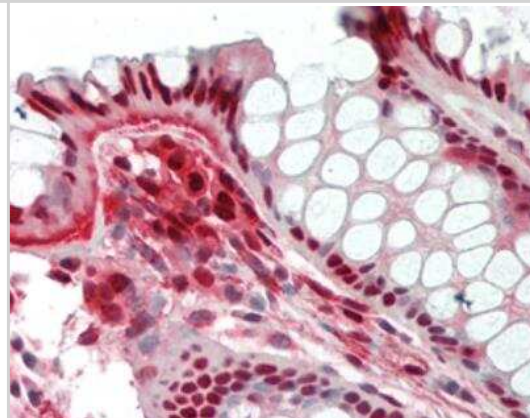
Immunocytochemistry/Immunofluorescence: PBEF/Visfatin/NAMPT Antibody (OMNI379) [NBP2-80036] - Immunofluorescent confocal imaging of HEK293 cells using anti-Nampt (Visfatin-PBEF), mAb (OMNI379). Nampt (Visfatin/PBEF) (green staining) is localized in the cytoplasm and nucleus (400x magnification). Nuclei are stained with Hoechst (blue staining).



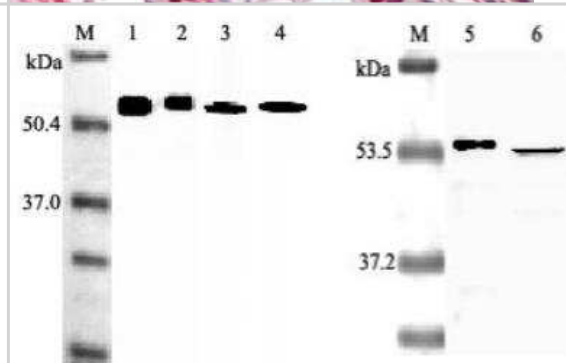
Immunohistochemistry-Paraffin: PBEF/Visfatin/NAMPT Antibody (OMNI379) [NBP2-80036] - Immunohistochemical staining of Nampt using anti-Nampt (OMNI379) in human kidney tissue (1:500 dilution). Immunoperoxidase staining of formalin-fixed and paraffin-embedded (FFPE) human kidney showing cytoplasmic staining (200x, brown color).



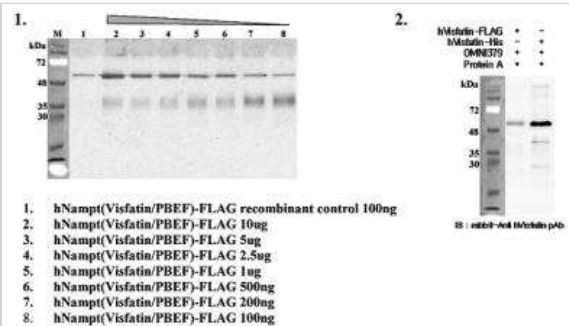
Immunohistochemistry-Paraffin: PBEF/Visfatin/NAMPT Antibody (OMNI379) [NBP2-80036] - Immunohistochemical staining of Nampt using anti-Nampt (Visfatin/PBEF), mAb (OMNI379) in formalin-fixed and paraffin-embedded (FFPE) human colon tissue (15 µg/mL).



PBEF/Visfatin/NAMPT Antibody (OMNI379) [NBP2-80036] - Western blot analysis using anti-Nampt (Visfatin-PBEF), mAb (OMNI379) at 1:2000 dilution. 1. Human Nampt (Visfatin/PBEF) (His-tagged). 2. Human Nampt (Visfatin/PBEF) (FLAG(R)-tagged). 3. Mouse Nampt (Visfatin/PBEF) (His-tagged). 4. Rat Nampt (Visfatin/PBEF) (His-tagged). 5. Human Nampt (Visfatin/PBEF) (His-tagged). 6. LPS-treated human peripheral blood leukocyte lysate.



Immunoprecipitation: PBEF/Visfatin/NAMPT Antibody (OMNI379) [NBP2-80036] - Immunoprecipitation of recombinant human Nampt (Visfatin/PBEF) proteins using anti-Nampt (Visfatin-PBEF), mAb (OMNI379). Recombinant human Nampt (Visfatin/PBEF) proteins at different concentrations were precipitated. The precipitated proteins were separated by SDS-PAGE, electroblotted and visualized by western blot with anti-human Nampt (Visfatin/PBEF) pAb.





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Products Related to NBP2-80036-100ug

| | |
|------------------|--|
| NBP2-33376H | Blue Marker Antibody (6F4-F6) [HRP] |
| HAF007 | Goat anti-Mouse IgG Secondary Antibody [HRP] |
| NB7539 | Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP] |
| NBP1-96981-0.5mg | Mouse IgG2a Kappa Isotype Control (M2AK) |

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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