

Product Datasheet

ACE/CD143 Antibody (ACE/3765) NBP3-07780-100ug

Unit Size: 100 ug

Store at 4C.

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NBP3-07780-100ug

ACE/CD143 Antibody (ACE/3765)

| Product Information | |
|-------------------------|--------------------------|
| Unit Size | 100 ug |
| Concentration | 0.2 mg/ml |
| Storage | Store at 4C. |
| Clonality | Monoclonal |
| Clone | ACE/3765 |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG2b Kappa |
| Purity | Protein A or G purified |
| Buffer | 10 mM PBS with 0.05% BSA |
| Target Molecular Weight | 150 kDa |

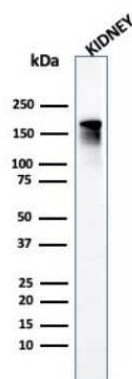
| Product Description | |
|---------------------|--|
| Description | 200ug/ml of antibody purified from Bioreactor Concentrate by Protein A or G. Prepared in 10 mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0 mg/ml. (NBP3-08497) Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to -80C. |
| Host | Mouse |
| Gene ID | 1636 |
| Gene Symbol | ACE |
| Species | Human |
| Immunogen | Recombinant fragment (around aa 652-788) of human ACE/CD143 protein (Uniprot: P12821) |

| Product Application Details | |
|-----------------------------|---|
| Applications | Western Blot, ELISA, Immunohistochemistry-Paraffin |
| Recommended Dilutions | Western Blot 1-2 ug/ml, ELISA, Immunohistochemistry-Paraffin 1-2 ug/ml |
| Application Notes | ELISA: For coating, order antibody without BSA). Immunohistochemistry (Formalin-fixed): 1-2ug/ml for 30 minutes at RT. Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95C followed by cooling at RT for 20 minutes. Optimal dilution for a specific application should be determined. |

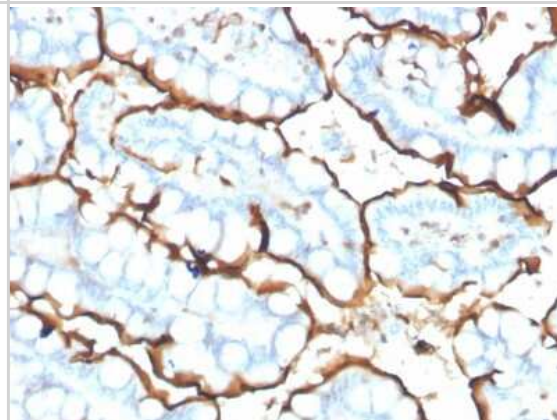


Images

Western Blot: ACE/CD143 Antibody (ACE/3765) [NBP3-07780] - Western Blot Analysis of human Kidney tissue lysate using ACE/CD143 Mouse Monoclonal Antibody (ACE/3765).



Immunohistochemistry-Paraffin: ACE/CD143 Antibody (ACE/3765) [NBP3-07780] - Formalin-fixed, paraffin-embedded human small intestine stained with ACE/CD143 Mouse Monoclonal Antibody (ACE/3765).





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Products Related to NBP3-07780-100ug

| | |
|------------------|---|
| HAF007 | Goat anti-Mouse IgG Secondary Antibody [HRP] |
| NB720-B | Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin] |
| NBP1-43317-0.5mg | Mouse IgG2b Kappa Light Chain Isotype Control (MG2b) |
| NBP2-57207PEP | ACE/CD143 Recombinant Protein Antigen |

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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