Product Datasheet

Neprilysin/CD10 Antibody (7D4B1) - BSA Free NBP2-37303

Unit Size: 0.1 ml

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

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NBP2-37303

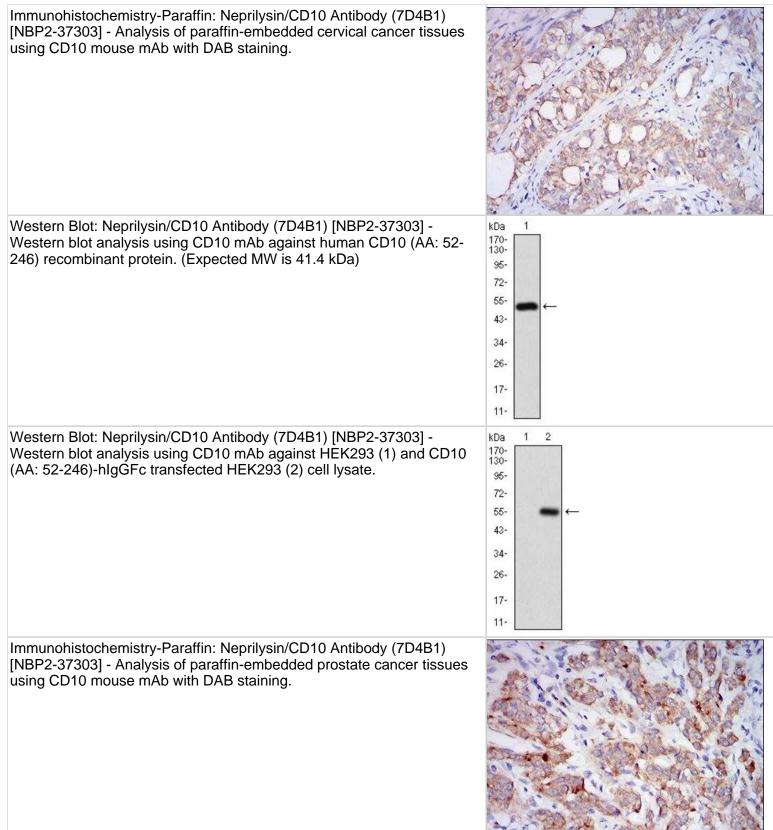
Neprilysin/CD10 Antibody (7D4B1) - BSA Free

| | , | |
|-----------------------------|---|--|
| Product Information | | |
| Unit Size | 0.1 ml | |
| Concentration | 1 mg/ml | |
| Storage | Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles. | |
| Clonality | Monoclonal | |
| Clone | 7D4B1 | |
| Preservative | 0.05% Sodium Azide | |
| Isotype | IgG1 | |
| Purity | Protein G purified | |
| Buffer | PBS | |
| Target Molecular Weight | 85.5 kDa | |
| Product Description | | |
| Host | Mouse | |
| Gene ID | 4311 | |
| Gene Symbol | MME | |
| Species | Human | |
| Immunogen | Purified recombinant fragment of human Neprilysin/CD10 (AA: 52-246) expressed in E. Coli. | |
| Product Application Details | | |
| Applications | Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin | |
| Recommended Dilutions | Western Blot 1:500 - 1:2000, ELISA 1:10000, Immunohistochemistry 1:200 - 1:1000, Immunohistochemistry-Paraffin 1:200-1:1000 | |
| | | |

Images

| Western Blot: Neprilysin/CD10 Antibody (7D4B1) [NBP2-37303] - Western blot analysis using CD10 mouse mAb against LNCAP cell lysate. | kDa 170- 130- 95- | 1 ← | |
|---|----------------------------|--------|--|
| | 72- | 1 | |
| | 55- | 1.10 | |
| | 43- | 1983 | |
| | 34- | | |
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ELISA: Neprilysin/CD10 Antibody (7D4B1) [NBP2-37303] - Red: Control O.D. **ELISA Result** Antigen (100ng); Purple: Antigen (10ng); Green: Antigen (50ng); Blue: 1.6 Antigen (100ng); 1.4 1.2 1 0.8 0.6 0.4 0.2 0 10^-2 10^-3 10^-4 10^-5 Serial Dilutions of Antibody - Control Antigen = 100ng ----- Antigen= 10ng Antigen= 50ng ----- Antigen= 100ng

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Products Related to NBP2-37303

| HAF007 | Goat anti-Mouse IgG Secondary Antibody [HRP] |
|------------------|---|
| NB720-B | Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin] |
| NBP1-97005-0.5mg | Mouse IgG1 Isotype Control (MG1) |
| NBP2-59882-50ug | Recombinant Human Neprilysin/CD10 His 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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