

# Product Datasheet

## 5'-Nucleotidase/CD73 Antibody (1D7) NBP1-47495

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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**NBP1-47495****5'-Nucleotidase/CD73 Antibody (1D7)**

| <b>Product Information</b>     |                                                                                        |
|--------------------------------|----------------------------------------------------------------------------------------|
| <b>Unit Size</b>               | 0.1 ml                                                                                 |
| <b>Concentration</b>           | This product is unpurified. The exact concentration of antibody is not quantifiable.   |
| <b>Storage</b>                 | Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles. |
| <b>Clonality</b>               | Monoclonal                                                                             |
| <b>Clone</b>                   | 1D7                                                                                    |
| <b>Preservative</b>            | 0.03% Sodium Azide                                                                     |
| <b>Isotype</b>                 | IgG1                                                                                   |
| <b>Purity</b>                  | Unpurified                                                                             |
| <b>Buffer</b>                  | Ascites                                                                                |
| <b>Target Molecular Weight</b> | 70 kDa                                                                                 |

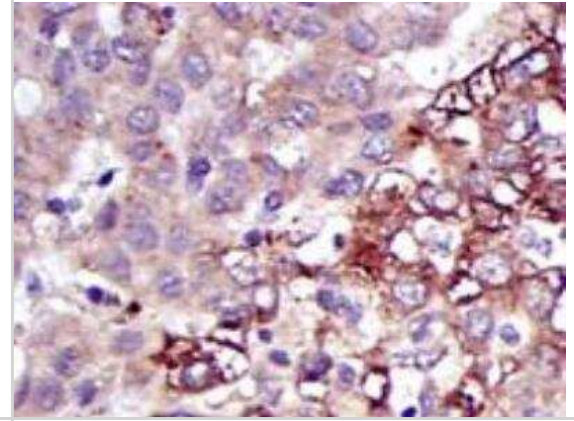
| <b>Product Description</b> |                                                             |
|----------------------------|-------------------------------------------------------------|
| <b>Host</b>                | Mouse                                                       |
| <b>Gene ID</b>             | 4907                                                        |
| <b>Gene Symbol</b>         | NT5E                                                        |
| <b>Species</b>             | Human                                                       |
| <b>Immunogen</b>           | Purified recombinant fragment of NT5E expressed in E. Coli. |

| <b>Product Application Details</b> |                                                                                                |
|------------------------------------|------------------------------------------------------------------------------------------------|
| <b>Applications</b>                | ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin                                     |
| <b>Recommended Dilutions</b>       | ELISA 1:10000, Immunohistochemistry 1:10 - 1:500, Immunohistochemistry-Paraffin 1:200 - 1:1000 |

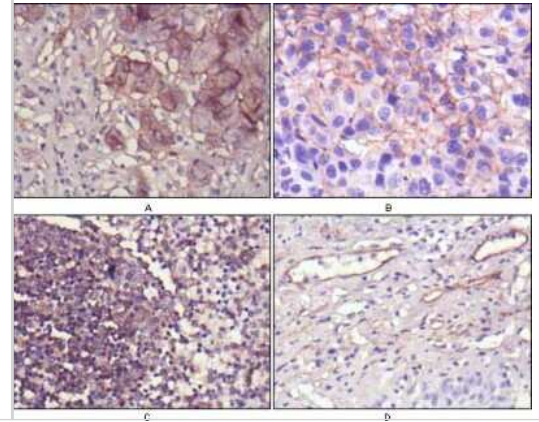


## Images

Immunohistochemistry-Paraffin: 5'-Nucleotidase/CD73 Antibody (1D7) [NBP1-47495] - Analysis of human liver cancer using 5'-Nucleotidase/CD73 antibody. EDTA was used for antigen retrieval. Image from verified customer review.



Immunohistochemistry-Paraffin: 5'-Nucleotidase/CD73 Antibody (1D7) [NBP1-47495] - Analysis of human lung cancer (A), cholangiocarcinoma (B), lymph node (C) and esophagus (D) tissues using NT5E mouse mAb with DAB staining.





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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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