

# Product Datasheet

## TPD52L3/D55 Antibody (OTI8C12) NBP2-46012

Unit Size: 0.1 ml

Store at -20C. Avoid freeze-thaw cycles.

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**NBP2-46012**

TPD52L3/D55 Antibody (OTI8C12)

**Product Information**

|                                |                                          |
|--------------------------------|------------------------------------------|
| <b>Unit Size</b>               | 0.1 ml                                   |
| <b>Concentration</b>           | 1 mg/ml                                  |
| <b>Storage</b>                 | Store at -20C. Avoid freeze-thaw cycles. |
| <b>Clonality</b>               | Monoclonal                               |
| <b>Clone</b>                   | OTI8C12                                  |
| <b>Preservative</b>            | 0.02% Sodium Azide                       |
| <b>Isotype</b>                 | IgG1                                     |
| <b>Purity</b>                  | Immunogen affinity purified              |
| <b>Buffer</b>                  | PBS (pH 7.3), 1.0% BSA and 50% Glycerol  |
| <b>Target Molecular Weight</b> | 14.4 kDa                                 |

**Product Description**

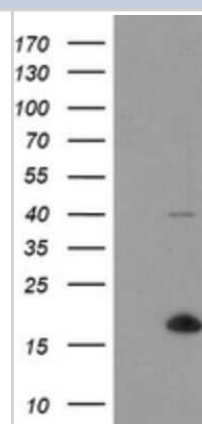
|                    |                                                                                                                                                                                                         |
|--------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Description</b> | Novus Biologicals Mouse TPD52L3/D55 Antibody (OTI8C12) (NBP2-46012) is a monoclonal antibody validated for use in IHC, WB and Flow. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| <b>Host</b>        | Mouse                                                                                                                                                                                                   |
| <b>Gene ID</b>     | 89882                                                                                                                                                                                                   |
| <b>Gene Symbol</b> | TPD52L3                                                                                                                                                                                                 |
| <b>Species</b>     | Human                                                                                                                                                                                                   |
| <b>Immunogen</b>   | Full length human recombinant protein of human TPD52L3(NP_001001875) produced in HEK293T cell.                                                                                                          |

**Product Application Details**

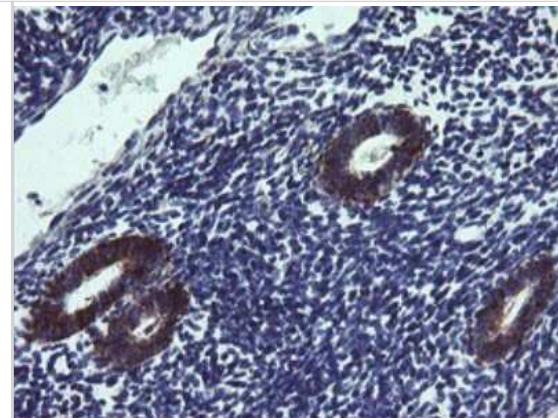
|                              |                                                                                                      |
|------------------------------|------------------------------------------------------------------------------------------------------|
| <b>Applications</b>          | Western Blot, Immunohistochemistry-Paraffin, Flow Cytometry, Immunohistochemistry                    |
| <b>Recommended Dilutions</b> | Western Blot 1:2000, Flow Cytometry 1:100, Immunohistochemistry 1:150, Immunohistochemistry-Paraffin |

**Images**

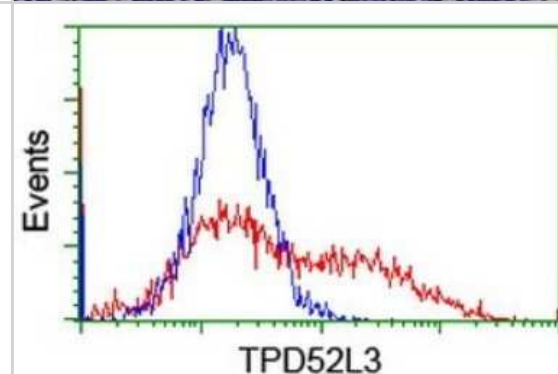
Western Blot: TPD52L3/D55 Antibody (8C12) [NBP2-46012] - Analysis of HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY TPD52L3.



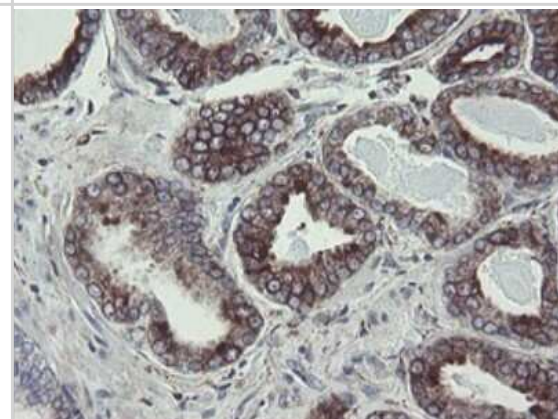
Immunohistochemistry: TPD52L3/D55 Antibody (8C12) [NBP2-46012] - Analysis of Human endometrium tissue.



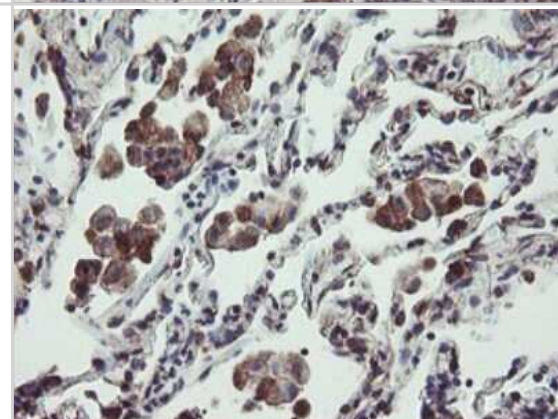
Flow Cytometry: TPD52L3/D55 Antibody (8C12) [NBP2-46012] - Analysis of HEK293T cells transfected with either overexpress plasmid (Red) or empty vector control plasmid(Blue) were immunostained by TPD52L3 antibody.



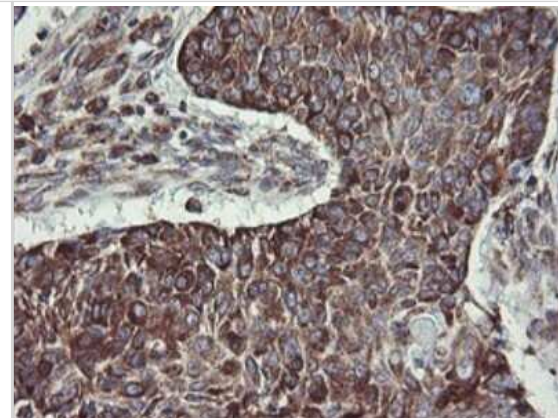
Immunohistochemistry: TPD52L3/D55 Antibody (8C12) [NBP2-46012] - Analysis of Carcinoma of Human prostate tissue.



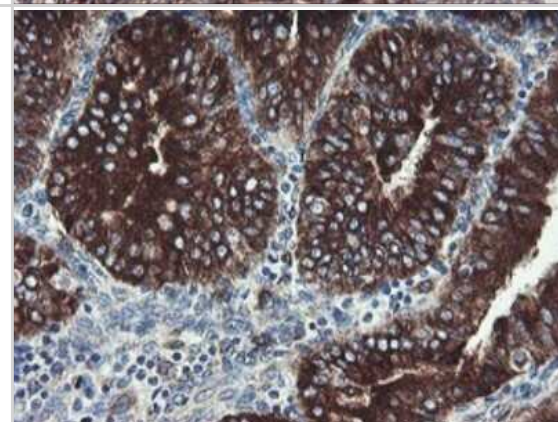
Immunohistochemistry: TPD52L3/D55 Antibody (8C12) [NBP2-46012] - Analysis of Human lung tissue.



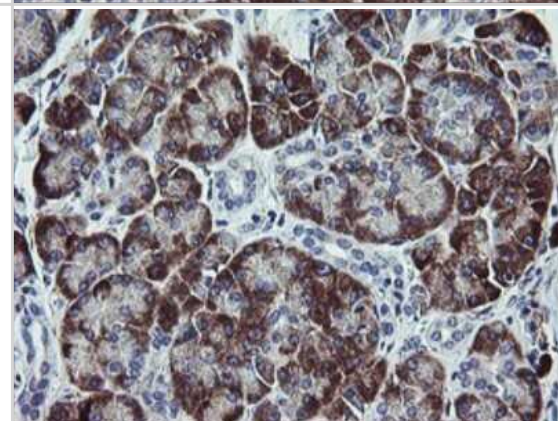
Immunohistochemistry: TPD52L3/D55 Antibody (8C12) [NBP2-46012] - Analysis of Carcinoma of Human lung tissue.



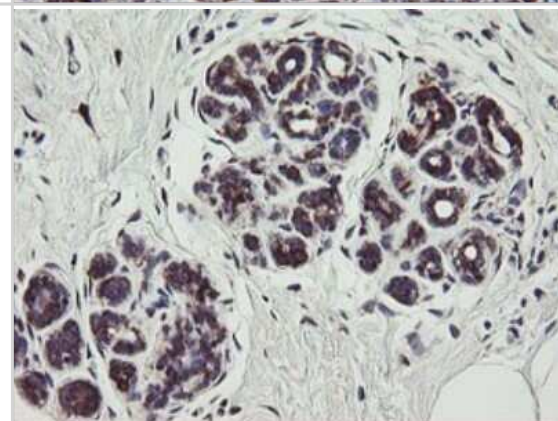
Immunohistochemistry: TPD52L3/D55 Antibody (8C12) [NBP2-46012] - Analysis of Adenocarcinoma of Human endometrium tissue.



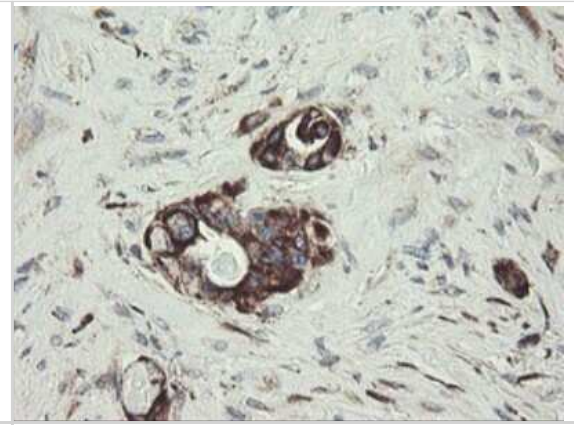
Immunohistochemistry: TPD52L3/D55 Antibody (8C12) [NBP2-46012] - Analysis of Human pancreas tissue.



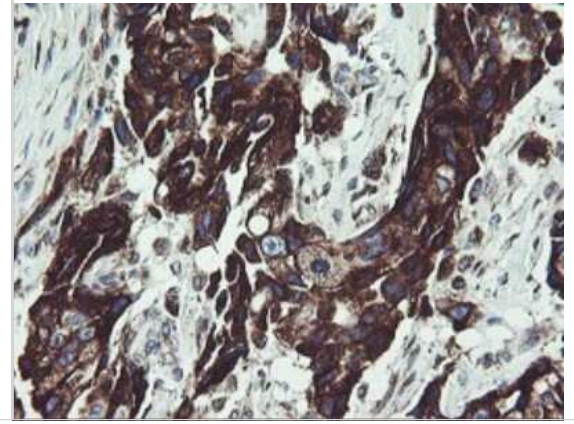
Immunohistochemistry: TPD52L3/D55 Antibody (8C12) [NBP2-46012] - Analysis of Human breast tissue.



Immunohistochemistry: TPD52L3/D55 Antibody (8C12) [NBP2-46012] -  
Analysis of Adenocarcinoma of Human colon tissue.



Immunohistochemistry: TPD52L3/D55 Antibody (8C12) [NBP2-46012] -  
Analysis of Adenocarcinoma of Human breast tissue.





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### **Products Related to NBP2-46012**

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|                  |                                                         |
|------------------|---------------------------------------------------------|
| 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)                        |
| NBL1-17214       | TPD52L3/D55 Overexpression Lysate                       |

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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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