

# Product Datasheet

## TRAIP Antibody (OTI2D4) NBP2-03822

Unit Size: 0.1 ml

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

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Updated 10/23/2024 v.20.1

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**NBP2-03822**

TRAIP Antibody (OTI2D4)

**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>	OTI2D4
<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>	53.1 kDa

**Product Description**

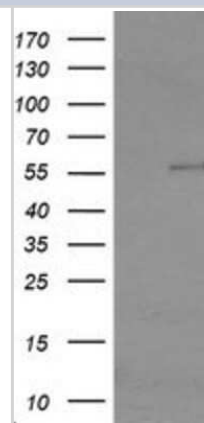
<b>Host</b>	Mouse
<b>Gene ID</b>	10293
<b>Gene Symbol</b>	TRAIP
<b>Species</b>	Human
<b>Immunogen</b>	Human recombinant protein fragment corresponding to amino acids 67-313 of human TRAIP (NP_005870) produced in E.coli.

**Product Application Details**

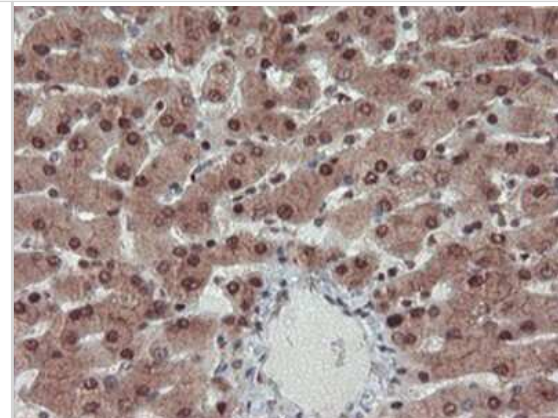
<b>Applications</b>	Western Blot, Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Paraffin
<b>Recommended Dilutions</b>	Western Blot 1:2000, Flow Cytometry 1:100, Immunohistochemistry 1:150, Immunohistochemistry-Paraffin 1:150

**Images**

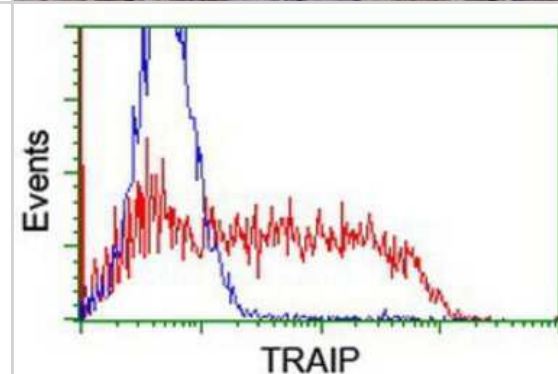
Western Blot: TRAIP Antibody (2D4) [NBP2-03822] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY TRAIP (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-TRAIP.



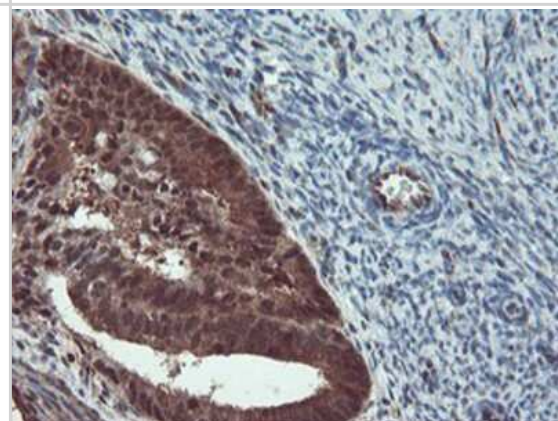
Immunohistochemistry-Paraffin: TRAIP Antibody (2D4) [NBP2-03822]  
Staining of paraffin-embedded Human liver tissue using anti-TRAIP  
mouse monoclonal antibody.



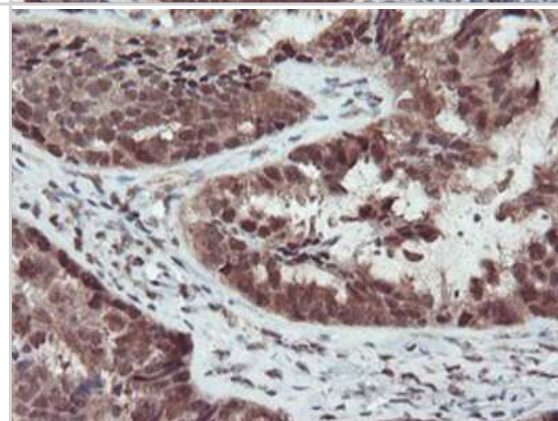
Flow Cytometry: TRAIP Antibody (2D4) [NBP2-03822] - HEK293T cells  
transfected with either overexpression plasmid (Red) or empty vector  
control plasmid (Blue) were immunostained by anti-TRAIP antibody, and  
then analyzed by flow cytometry.



Immunohistochemistry-Paraffin: TRAIP Antibody (2D4) [NBP2-03822] -  
Staining of paraffin-embedded Adenocarcinoma of Human endometrium  
tissue using anti-TRAIP mouse monoclonal antibody.

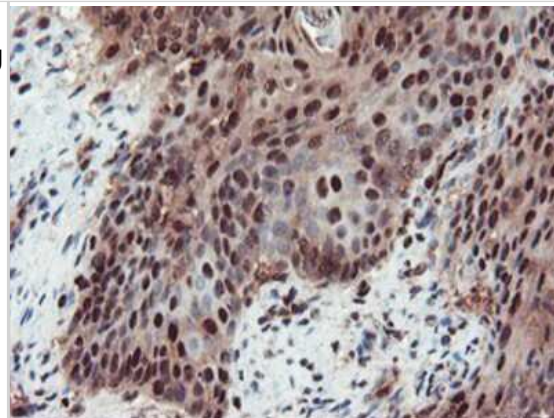


Immunohistochemistry-Paraffin: TRAIP Antibody (2D4) [NBP2-03822] -  
Staining of paraffin-embedded Adenocarcinoma of Human ovary tissue  
using anti-TRAIP mouse monoclonal antibody.

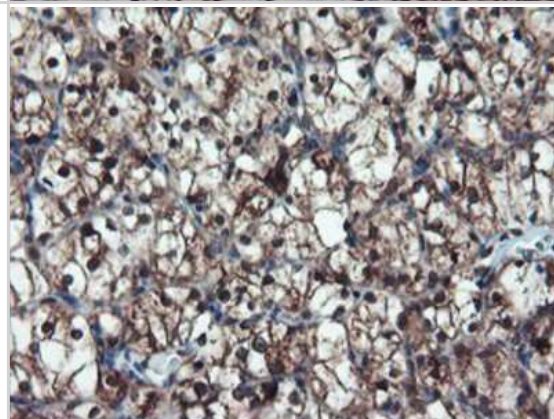




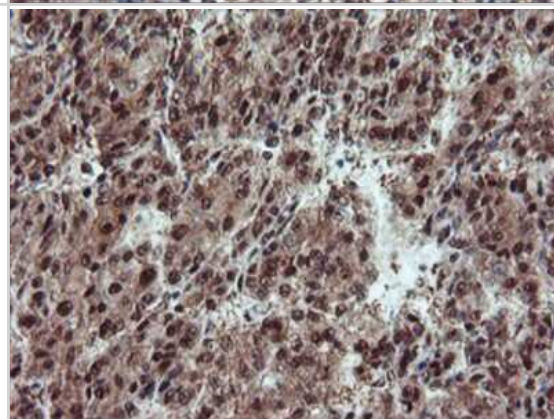
Immunohistochemistry-Paraffin: TRAIP Antibody (2D4) [NBP2-03822] - Staining of paraffin-embedded Carcinoma of Human bladder tissue using anti-TRAIP mouse monoclonal antibody.



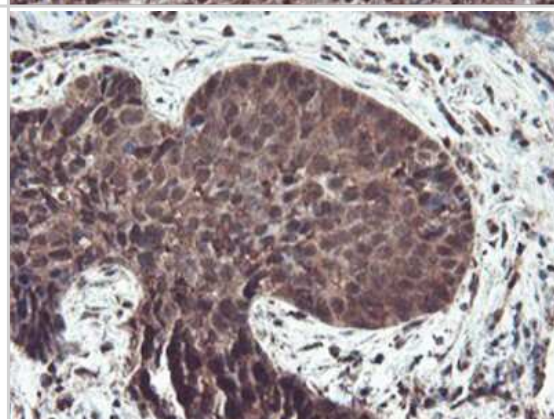
Immunohistochemistry-Paraffin: TRAIP Antibody (2D4) [NBP2-03822] - Staining of paraffin-embedded Carcinoma of Human kidney tissue using anti-TRAIP mouse monoclonal antibody.



Immunohistochemistry-Paraffin: TRAIP Antibody (2D4) [NBP2-03822] - Staining of paraffin-embedded Carcinoma of Human liver tissue using anti-TRAIP mouse monoclonal antibody.



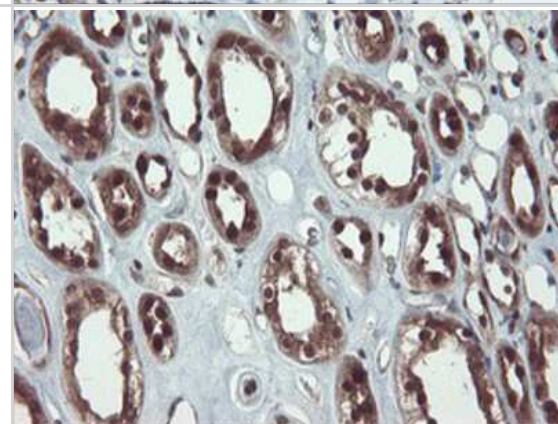
Immunohistochemistry-Paraffin: TRAIP Antibody (2D4) [NBP2-03822] - Staining of paraffin-embedded Carcinoma of Human lung tissue using anti-TRAIP mouse monoclonal antibody.



Immunohistochemistry-Paraffin: TRAIP Antibody (2D4) [NBP2-03822] - Staining of paraffin-embedded Human colon tissue using anti-TRAIP mouse monoclonal antibody.



Immunohistochemistry-Paraffin: TRAIP Antibody (2D4) [NBP2-03822] - Staining of paraffin-embedded Human Kidney tissue using anti-TRAIP mouse monoclonal antibody.





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### **Products Related to NBP2-03822**

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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)
NB100-56180PEP	TRAIP Antibody Blocking Peptide

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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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