# **Product Datasheet**

# TRAILR2/TNFRSF10B Antibody (OTI2A5) NBP2-46148

Unit Size: 0.1 ml

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

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# NBP2-46148

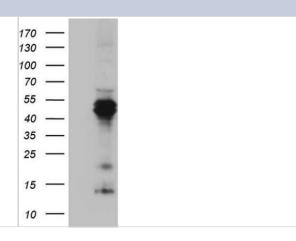
TRAILR2/TNFRSF10B Antibody (OTI2A5)

<b>Product Information</b>	
Unit Size	0.1 ml
Concentration	1 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI2A5
Preservative	0.02% Sodium Azide
Isotype	IgG1
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.3), 1.0% BSA and 50% Glycerol
Target Molecular Weight	39.4 kDa
<b>Product Description</b>	
Host	Mouse
Gene ID	8795
Gene Symbol	TNFRSF10B
Species	Human, Mouse, Monkey
Reactivity Notes	Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Mouse-On-Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical Support if you have any questions.
Immunogen	Human recombinant protein fragment corresponding to amino acids 203-411 of human TNFRSF10B(NP_671716) produced in E.coli.

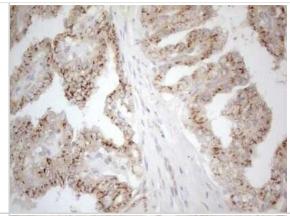
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<b>Product Application Details</b>	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:200 - 500, Immunohistochemistry 1:150, Immunohistochemistry- Paraffin

# **Images**

Western Blot: TRAIL R2/TNFRSF10B Antibody (2A5) [NBP2-46148] - Analysis of HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY TNFRSF10B.



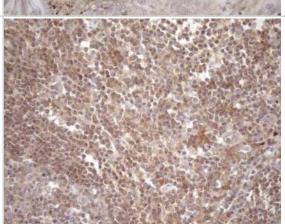
Immunohistochemistry: TRAIL R2/TNFRSF10B Antibody (2A5) [NBP2-46148] - Analysis of Carcinoma of Human thyroid tissue.(Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120C for 3 min)



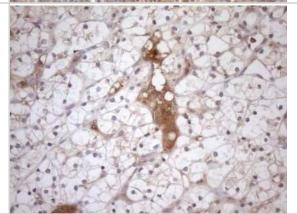
Immunohistochemistry: TRAIL R2/TNFRSF10B Antibody (2A5) [NBP2-46148] - Analysis of Adenocarcinoma of Human colon tissue. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120C for 3 min)



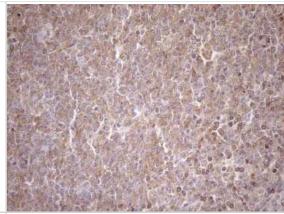
Immunohistochemistry: TRAIL R2/TNFRSF10B Antibody (2A5) [NBP2-46148] - Analysis of Human tonsil tissue. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120C for 3 min)



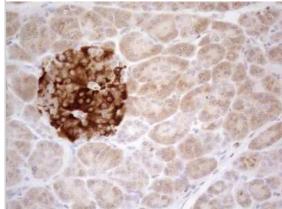
Immunohistochemistry: TRAIL R2/TNFRSF10B Antibody (2A5) [NBP2-46148] - Analysis of Carcinoma of Human kidney tissue.(Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120C for 3 min)



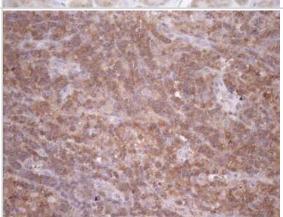
Immunohistochemistry: TRAIL R2/TNFRSF10B Antibody (2A5) [NBP2-46148] - Analysis of Human lymphoma tissue.(Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120C for 3 min)



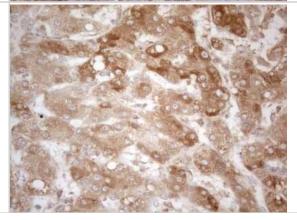
Immunohistochemistry: TRAIL R2/TNFRSF10B Antibody (2A5) [NBP2-46148] - Analysis of Human pancreas tissue. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120C for 3 min)



Immunohistochemistry: TRAIL R2/TNFRSF10B Antibody (2A5) [NBP2-46148] - Analysis of Human lymph node tissue. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120C for 3 min)



Immunohistochemistry: TRAIL R2/TNFRSF10B Antibody (2A5) [NBP2-46148] - Analysis of Carcinoma of Human liver tissue.(Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120C for 3 min)





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### **Products Related to NBP2-46148**

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)

NBP2-35030-10ug Recombinant Human TRAILR2/TNFRSF10B 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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