Product Datasheet

BTLA/CD272 Antibody (OTI2E4) - Azide and BSA Free NBP2-72427

Unit Size: 100 ug

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

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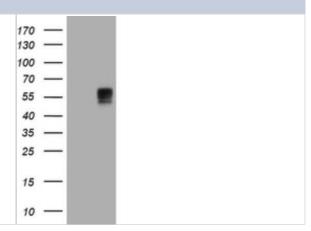


NBP2-72427

BTLA/CD272 Antibody (OTI2E4)	- Azide and BSA Free
Product Information	
Unit Size	100 ug
Concentration	LYOPH mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI2E4
Preservative	No Preservative
Reconstitution Instructions	we recommend adding 100uL distilled water to a final antibody concentration of about 1 mg/mL. To use this carrier-free antibody for conjugation experiment, we strongly recommend performing another round of desalting process.
Isotype	IgG2a
Purity	Immunogen affinity purified
Buffer	Lyophilized from PBS (pH 7.3) with 8% Trehalose
Target Molecular Weight	32.6 kDa
Product Description	
Description	Novus Biologicals Mouse BTLA/CD272 Antibody (OTI2E4) - Azide and BSA Free (NBP2-45549) is a monoclonal antibody validated for use in IHC, WB and Flow. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	151888
Gene Symbol	BTLA
Species	Human
Immunogen	Full length human recombinant protein of human BTLA(NP_861445) produced in HEK293T cell.
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Flow Cytometry, Immunohistochemistry, CyTOF-ready
Recommended Dilutions	Western Blot 1:4000, Flow Cytometry 1:100, Immunohistochemistry 1:150, Immunohistochemistry-Paraffin, CyTOF-ready
Images	

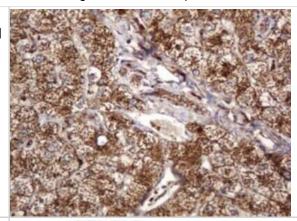
Images

Western Blot: BTLA/CD272 Antibody (OTI2E4) - Azide and BSA Free [NBP2-72427] - Analysis of HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY BTLA.

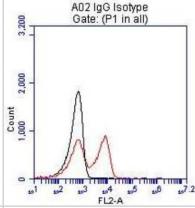




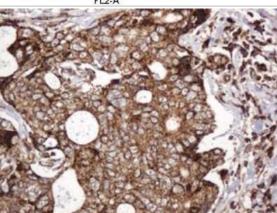
Immunohistochemistry: BTLA/CD272 Antibody (OTI2E4) - Azide and BSA Free [NBP2-72427] - Analysis of Human liver tissue. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120C for 3min)



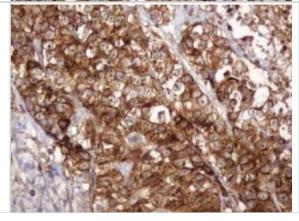
Flow Cytometry: BTLA/CD272 Antibody (OTI2E4) - Azide and BSA Free [NBP2-72427] - Analysis of live Sup-B15 cells, using BTLA antibody, compared to IgG1 isotype control (Black).



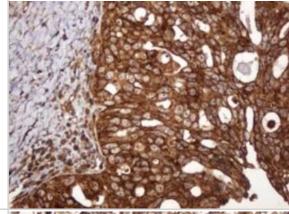
Immunohistochemistry: BTLA/CD272 Antibody (OTI2E4) - Azide and BSA Free [NBP2-72427] - Analysis of Adenocarcinoma of Human breast tissue. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120C for 3min)



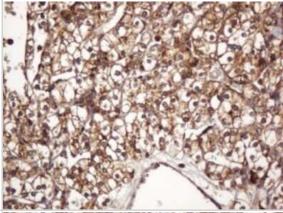
Immunohistochemistry: BTLA/CD272 Antibody (OTI2E4) - Azide and BSA Free [NBP2-72427] - Analysis of Adenocarcinoma of Human colon tissue. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120C for 3min)



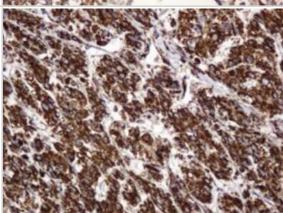
Immunohistochemistry: BTLA/CD272 Antibody (OTI2E4) - Azide and BSA Free [NBP2-72427] - Analysis of Adenocarcinoma of Human ovary tissue. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120C for 3min)



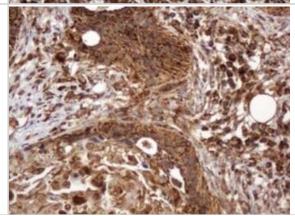
Immunohistochemistry: BTLA/CD272 Antibody (OTI2E4) - Azide and BSA Free [NBP2-72427] - Analysis of Carcinoma of Human kidney tissue. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120C for 3min)



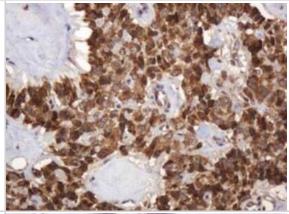
Immunohistochemistry: BTLA/CD272 Antibody (OTI2E4) - Azide and BSA Free [NBP2-72427] - Analysis of Carcinoma of Human liver tissue. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120C for 3min)



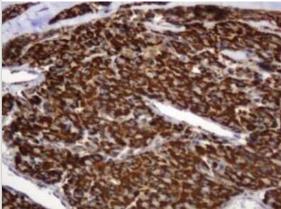
Immunohistochemistry: BTLA/CD272 Antibody (OTI2E4) - Azide and BSA Free [NBP2-72427] - Analysis of Carcinoma of Human lung tissue. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120C for 3min)



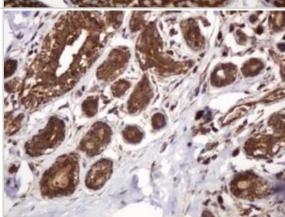
Immunohistochemistry: BTLA/CD272 Antibody (OTI2E4) - Azide and BSA Free [NBP2-72427] - Analysis of Carcinoma of Human pancreas tissue. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120C for 3min)



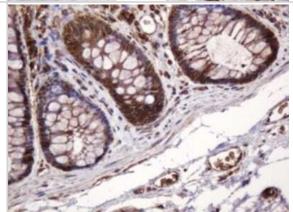
Immunohistochemistry: BTLA/CD272 Antibody (OTI2E4) - Azide and BSA Free [NBP2-72427] - Analysis of Carcinoma of Human thyroid tissue. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120C for 3min)



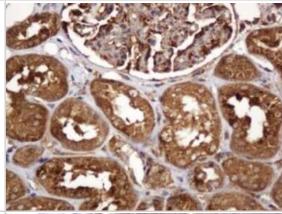
Immunohistochemistry: BTLA/CD272 Antibody (OTI2E4) - Azide and BSA Free [NBP2-72427] - Analysis of Human breast tissue. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120C for 3min)



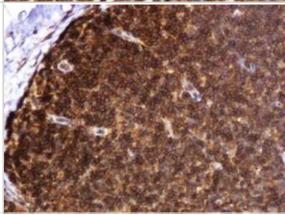
Immunohistochemistry: BTLA/CD272 Antibody (OTI2E4) - Azide and BSA Free [NBP2-72427] - Analysis of Human colon tissue. (Heatinduced epitope retrieval by 10mM citric buffer, pH6.0, 120C for 3min)



Immunohistochemistry: BTLA/CD272 Antibody (OTI2E4) - Azide and BSA Free [NBP2-72427] - Analysis of Human Kidney tissue. (Heatinduced epitope retrieval by 10mM citric buffer, pH6.0, 120C for 3min)



Immunohistochemistry: BTLA/CD272 Antibody (OTI2E4) - Azide and BSA Free [NBP2-72427] - Analysis of Human lymph node tissue. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120C for 3min)





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HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP1-96778 Mouse IgG2a Isotype Control (M2A)

NBP2-49354PEP BTLA/CD272 Recombinant Protein Antigen

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