

Product Datasheet

HLA DPB1 Antibody - BSA Free NBP3-35275-100ul

Unit Size: 100 ul

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

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NBP3-35275-100ul

HLA DPB1 Antibody - BSA Free

Product Information

Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.05% Proclin 300
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol
Target Molecular Weight	29 kDa

Product Description

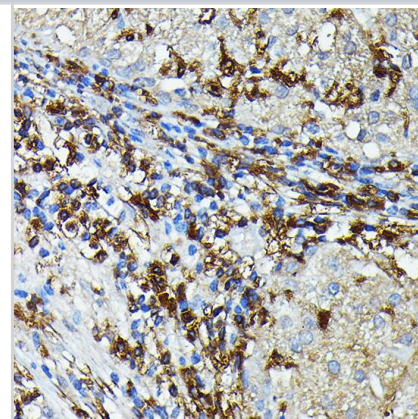
Description	Novus Biologicals Rabbit HLA DPB1 Antibody - BSA Free (NBP3-35275) is a polyclonal antibody validated for use in IHC, WB, ELISA and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	3115
Gene Symbol	HLA-DPB1
Species	Human, Mouse, Rat
Immunogen	A synthetic peptide corresponding to a sequence within amino acids 40-100 of human HLA DPB1 (NP_002112.3). Sequence: GRQECYAFNGTQRFLERYIYNREEFARFDSVDVGEFRAVTELGRPAAEYWNSQ KDILEEKRA

Product Application Details

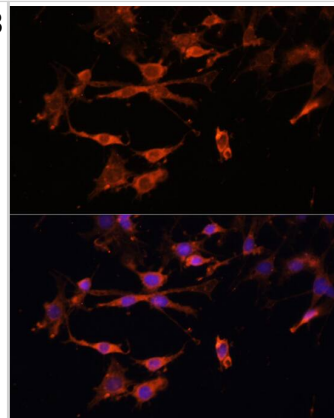
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500 - 1:1000, ELISA, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence 1:50 - 1:200, Immunohistochemistry-Paraffin 1:50 - 1:200

Images

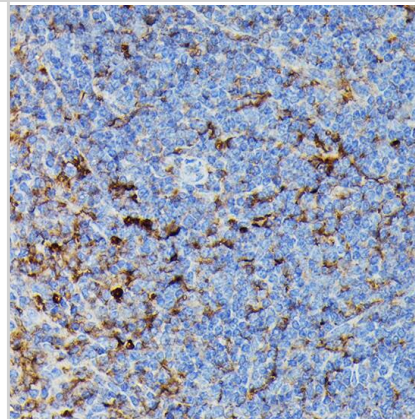
Immunohistochemistry: HLA DPB1 Antibody [NBP3-35275] - Immunohistochemistry analysis of paraffin-embedded Human liver cancer using HLA-DPB1 Rabbit pAb (A17495) at dilution of 1:100 (40x lens). High pressure antigen retrieval performed with 0.01M Citrate Bufferr (pH 6.0) prior to IHC staining.



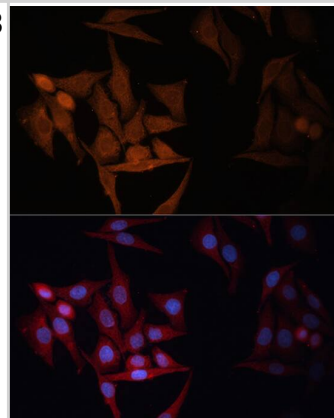
Immunocytochemistry/ Immunofluorescence: HLA DPB1 Antibody [NBP3-35275] - Immunofluorescence analysis of C6 cells using HLA-DPB1 Rabbit pAb (A17495) at dilution of 1:100. Secondary antibody: Cy3-conjugated Goat anti-Rabbit IgG (H+L) (AS007) at 1:500 dilution. Blue: DAPI for nuclear staining.



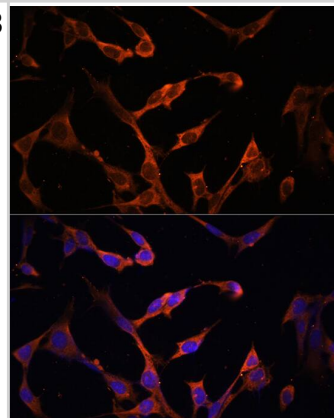
Immunohistochemistry: HLA DPB1 Antibody [NBP3-35275] - Immunohistochemistry analysis of paraffin-embedded Mouse spleen using HLA DPB1 Rabbit pAb at dilution of 1:100 (40x lens). High pressure antigen retrieval performed with 0.01M Citrate Bufferr (pH 6.0) prior to IHC staining.



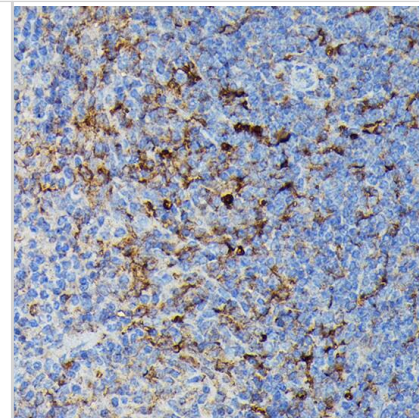
Immunocytochemistry/ Immunofluorescence: HLA DPB1 Antibody [NBP3-35275] - Immunofluorescence analysis of HeLa cells using HLA-DPB1 Rabbit pAb (A17495) at dilution of 1:100. Secondary antibody: Cy3-conjugated Goat anti-Rabbit IgG (H+L) (AS007) at 1:500 dilution. Blue: DAPI for nuclear staining.



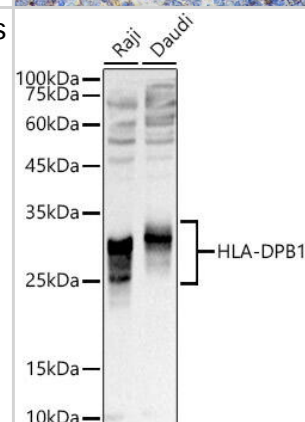
Immunocytochemistry/ Immunofluorescence: HLA DPB1 Antibody [NBP3-35275] - Immunofluorescence analysis of NIH/3T3 cells using HLA-DPB1 Rabbit pAb (A17495) at dilution of 1:100. Secondary antibody: Cy3-conjugated Goat anti-Rabbit IgG (H+L) (AS007) at 1:500 dilution. Blue: DAPI for nuclear staining.



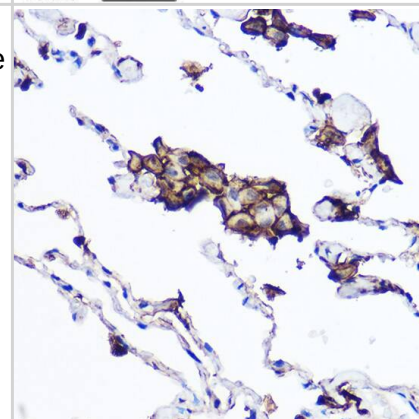
Immunohistochemistry: HLA DPB1 Antibody [NBP3-35275] - Immunohistochemistry analysis of paraffin-embedded Human liver cancer using HLA DPB1 Rabbit pAb at dilution of 1:100 (40x lens). High pressure antigen retrieval performed with 0.01M Citrate Bufferr (pH 6.0) prior to IHC staining.



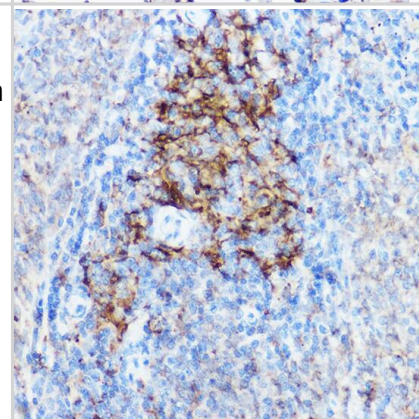
Western Blot: HLA DPB1 Antibody [NBP3-35275] - Western blot analysis of various lysates using HLA DPB1 Rabbit pAb at 1:1000 dilution. Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 1s.



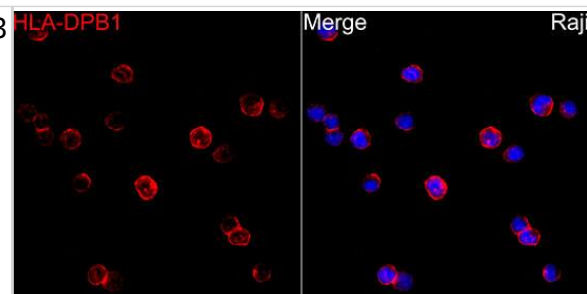
Immunohistochemistry: HLA DPB1 Antibody [NBP3-35275] - Immunohistochemistry analysis of paraffin-embedded Human lung tissue using HLA DPB1 Rabbit pAb at a dilution of 1:100 (40x lens). High pressure antigen retrieval was performed with 0.01 M citrate buffer (pH 6.0) prior to IHC staining.



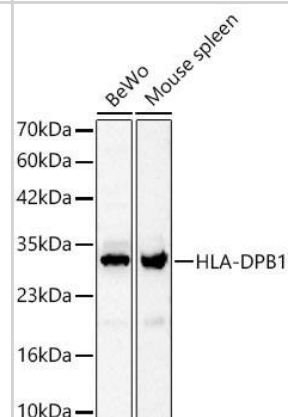
Immunohistochemistry: HLA DPB1 Antibody [NBP3-35275] - Immunohistochemistry analysis of paraffin-embedded Mouse spleen tissue using HLA DPB1 Rabbit pAb at a dilution of 1:100 (40x lens). High pressure antigen retrieval was performed with 0.01 M citrate buffer (pH 6.0) prior to IHC staining.



Immunocytochemistry/ Immunofluorescence: HLA DPB1 Antibody [NBP3-35275] - Immunofluorescence analysis of Raji cells using HLA DPB1 Rabbit pAb at dilution of 1:100 (40x lens). Secondary antibody: Cy3-conjugated Goat anti-Rabbit IgG (H+L) at 1:500 dilution. Blue: DAPI for nuclear staining.



Western Blot: HLA DPB1 Antibody [NBP3-35275] - Western Blot analysis of various lysates using HLA DPB1 Rabbit pAb at 1:1000 dilution. Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates / proteins: 25 ug per lane. Blocking buffer: 3 % nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 45s.





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Products Related to NBP3-35275-100ul

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
H00003115-P01-10ug	Recombinant Human HLA DPB1 GST (N-Term) 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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