

Product Datasheet

HLA DQA1 Antibody (7W0M7)

NBP3-15364-100ul

Unit Size: 100 ul

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

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NBP3-15364-100ul

HLA DQA1 Antibody (7W0M7)

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	Monoclonal
Clone	7W0M7
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol, 0.05% BSA

Product Description

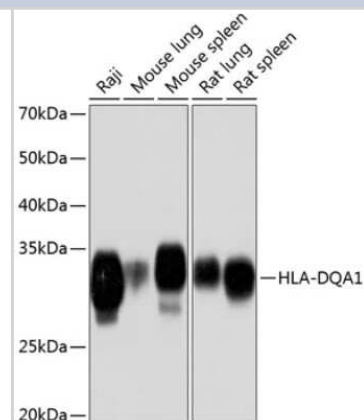
Description	Novus Biologicals Rabbit HLA DQA1 Antibody (7W0M7) (NBP3-15364) is a recombinant monoclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	3117
Gene Symbol	HLA-DQA1
Species	Human, Mouse, Rat
Immunogen	A synthetic peptide corresponding to a sequence within amino acids 155-254 of human HLA DQA1 (P01909). EGVSETSFLSKSDHSFFKISYLTLLPSAEESYDCKVEHWGLDKPLLKHWEPEIP APMSELTETVVCALGLSVGLVGIVVGTVFIRGLRSVGASRHHQGPL

Product Application Details

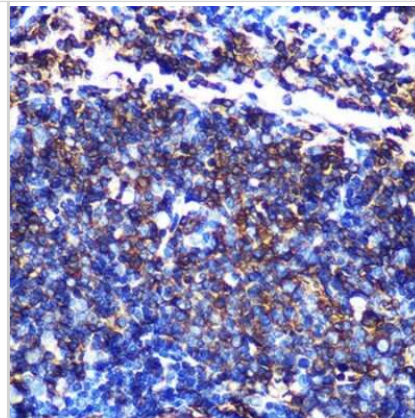
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500 - 1:2000, Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin

Images

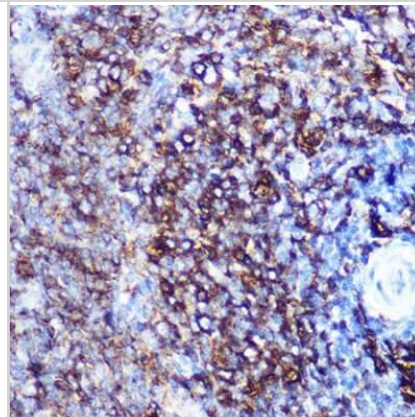
Western Blot: HLA DQA1 Antibody (7W0M7) [NBP3-15364] - Western blot analysis of extracts of various cell lines, using HLA DQA1 Rabbit mAb (NBP3-15364) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 10s.



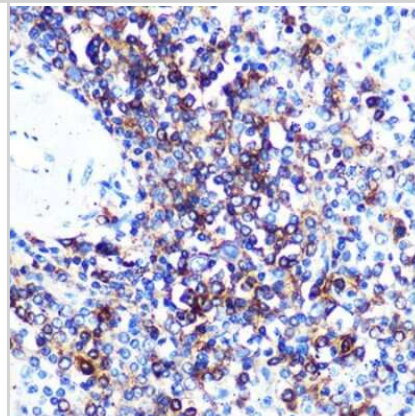
Immunohistochemistry-Paraffin: HLA DQA1 Antibody (7W0M7) [NBP3-15364] - Immunohistochemistry of paraffin-embedded mouse spleen using HLA DQA1 Rabbit mAb (NBP3-15364) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with IHC staining protocol.



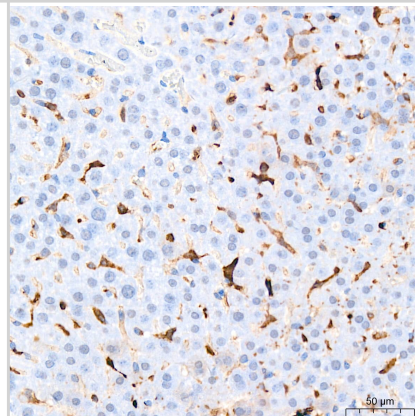
Immunohistochemistry-Paraffin: HLA DQA1 Antibody (7W0M7) [NBP3-15364] - Immunohistochemistry of paraffin-embedded rat spleen using HLA DQA1 Rabbit mAb (NBP3-15364) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with IHC staining protocol.



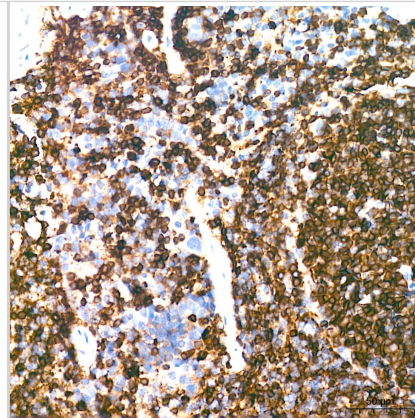
Immunohistochemistry-Paraffin: HLA DQA1 Antibody (7W0M7) [NBP3-15364] - Immunohistochemistry of paraffin-embedded human spleen using HLA DQA1 Rabbit mAb (NBP3-15364) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with IHC staining protocol.



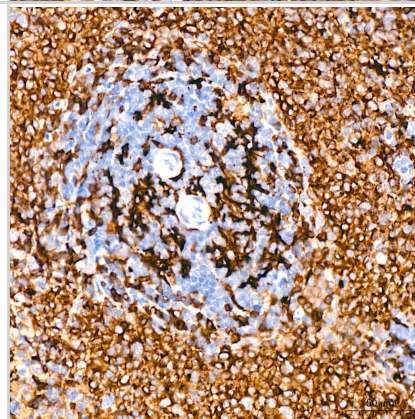
Immunohistochemistry: HLA DQA1 Antibody (7W0M7) [HLA DQA1] - Immunohistochemistry analysis of paraffin-embedded Mouse liver tissue using HLA DQA1 Rabbit mAb at a dilution of 1:200 (40x lens). High pressure antigen retrieval performed with 0.01M Citrate Bufferr (pH 6.0) prior to IHC staining.



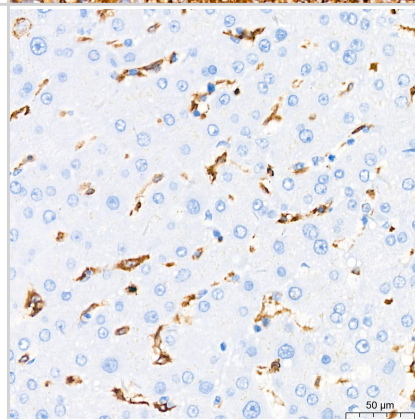
Immunohistochemistry: HLA DQA1 Antibody (7W0M7) [HLA DQA1] - Immunohistochemistry analysis of paraffin-embedded Mouse spleen tissue using HLA DQA1 Rabbit mAb at a dilution of 1:200 (40x lens). High pressure antigen retrieval performed with 0.01M Citrate Bufferr (pH 6.0) prior to IHC staining.



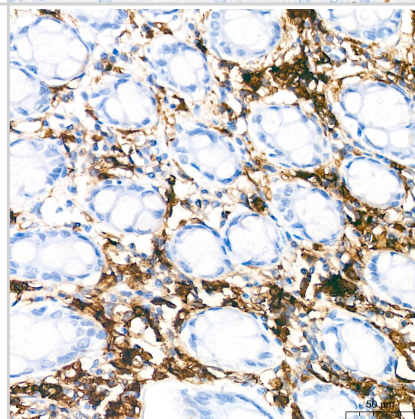
Immunohistochemistry: HLA DQA1 Antibody (7W0M7) [HLA DQA1] - Immunohistochemistry analysis of paraffin-embedded Rat spleen tissue using HLA DQA1 Rabbit mAb at a dilution of 1:200 (40x lens). High pressure antigen retrieval performed with 0.01M Citrate Bufferr (pH 6.0) prior to IHC staining.



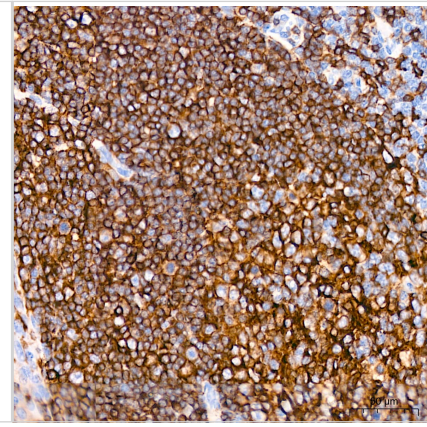
Immunohistochemistry: HLA DQA1 Antibody (7W0M7) [HLA DQA1] - Immunohistochemistry analysis of paraffin-embedded Human liver tissue using HLA DQA1 Rabbit mAb at a dilution of 1:200 (40x lens). High pressure antigen retrieval performed with 0.01M Citrate Bufferr (pH 6.0) prior to IHC staining.



Immunohistochemistry: HLA DQA1 Antibody (7W0M7) [HLA DQA1] - Immunohistochemistry analysis of paraffin-embedded Human colon tissue using HLA DQA1 Rabbit mAb at a dilution of 1:200 (40x lens). High pressure antigen retrieval performed with 0.01M Citrate Bufferr (pH 6.0) prior to IHC staining.



Immunohistochemistry: HLA DQA1 Antibody (7W0M7) [HLA DQA1] - Immunohistochemistry analysis of paraffin-embedded Human tonsil tissue using HLA DQA1 Rabbit mAb at a dilution of 1:200 (40x lens). High pressure antigen retrieval performed with 0.01M Citrate Bufferr (pH 6.0) prior to IHC staining.





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HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
H00003117-Q01-10ug	Recombinant Human HLA DQA1 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.

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