

Product Datasheet

HLA DOB Antibody - BSA Free

NBP1-87469

Unit Size: 0.1 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP1-87469

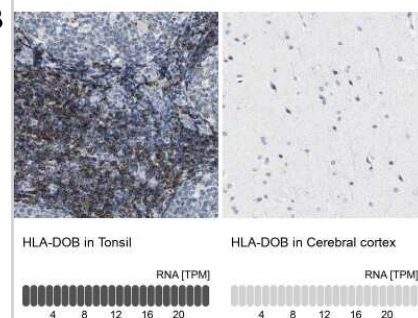
HLA DOB Antibody - BSA Free

Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol
Product Description	
Host	Rabbit
Gene ID	3112
Gene Symbol	HLA-DOB
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: KADCYFTNGTEKVQFVVRFIFNLEEYVRFDSDVGMFVALIKLGQPD AEQWNSR LDLLERSRQAVDGVCRHNYRLGAPFTVGRKVQPEVTVPERTPLLHQHNLLHC SVTGFYPGDIKIKWFLNGQEERAGVMSTGPIRNGD
Product Application Details	
Applications	Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

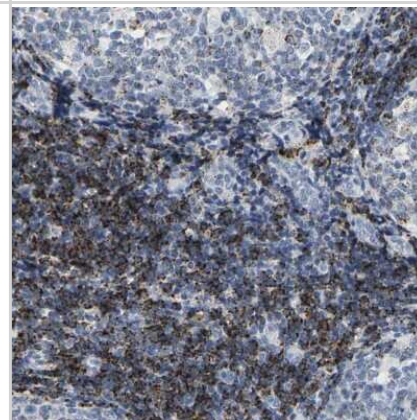


Images

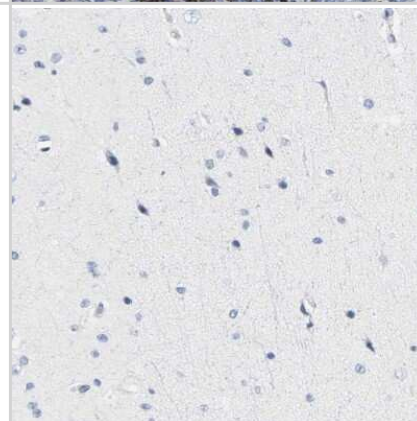
Immunohistochemistry-Paraffin: HLA DOB Antibody [NBP1-87469] - Staining in human tonsil and cerebral cortex tissues using anti-HLA-DOB antibody. Corresponding HLA-DOB RNA-seq data are presented for the same tissues.



Immunohistochemistry-Paraffin: HLA DOB Antibody [NBP1-87469] - Staining of human tonsil shows high expression.



Immunohistochemistry-Paraffin: HLA DOB Antibody [NBP1-87469] - Staining of human cerebral cortex shows low expression as expected.



Publications

Liu C, Wang S, Zheng S et al. Avoiding Absolute Quantification Trap: A Novel Predictive Signature of Clinical Benefit to Anti-PD-1 Immunotherapy in Non-Small Cell Lung Cancer *Frontiers in Immunology* 2021-11-19 [PMID: 34868057] (Immunohistochemistry)



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Products Related to NBP1-87469

NBP1-87469PEP	HLA DOB Recombinant Protein Antigen
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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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