

# Product Datasheet

## HLA DPA Antibody H00003113-B01P

Unit Size: 0.05 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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**H00003113-B01P**

HLA DPA Antibody

Product Information	
Unit Size	0.05 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	No Preservative
Isotype	IgG
Purity	Protein A purified
Buffer	PBS (pH 7.4)

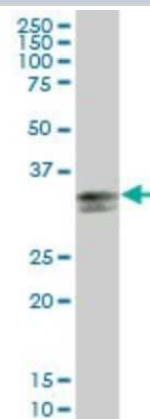
Product Description	
Description	Quality control test: Antibody reactive against mammalian transfected lysate.
Host	Mouse
Gene ID	3113
Gene Symbol	HLA-DPA1
Species	Human
Specificity/Sensitivity	HLA-DPA1 - major histocompatibility complex, class II, DP alpha 1,
Immunogen	HLA-DPA1 (AAH09956.1, 1 a.a. - 260 a.a.) full-length human protein. MRPEDRMFHIRAVILRALSLAFLLSLRGAGAIKADHVSTYAAFVQTHRPTGEFM FEFDEDEQFYVDLDDKKETVWHLEEFGRAFSFEAQGGLANIAILNNLNNTLIQRS NHTQAANDPPEVTVPKPEVELGQPNTLICHIDRFFPPVLNVTWLCNGEPVTEG VAESLFLPRTDYSFHKFHYLTFVPSAEDVYDCRVEHWGLDQPLLKHWEAQEPI QMPETTETVLCALGLVLGLVGIIVGTVLIKSLRSGHDPRAQGPL
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot
Application Notes	Antibody reactivity against Recombinant Protein with GST tag on ELISA and WB and also on transfected lysate in WB. GST tag alone is used as a negative control.

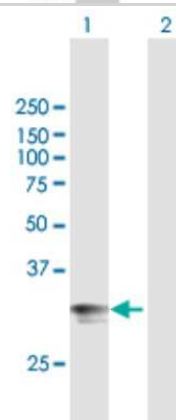


## Images

Western Blot: HLA DPA Antibody [H00003113-B01P] - Analysis of HLA-DPA1 expression in human spleen.



Western Blot: HLA DPA Antibody [H00003113-B01P] - Analysis of HLA-DPA1 expression in transfected 293T cell line by HLA-DPA1 polyclonal antibody. Lane 1: HLA-DPA1 transfected lysate(28.6 KDa). Lane 2: Non-transfected lysate.



## Publications

Katsel P, Tan W, Haroutunian V. Gain in brain immunity in the oldest-old differentiates cognitively normal from demented individuals. PLoS One 4(10):e7642. 2009-10-29 [PMID: 19865478]



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### **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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