

# Product Datasheet

## HLA DMA Antibody (3F12-F11) - Azide and BSA Free H00003108-M01

Unit Size: 0.1 mg

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

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**H00003108-M01**

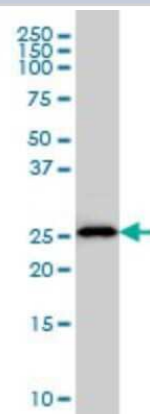
HLA DMA Antibody (3F12-F11) - Azide and BSA Free

<b>Product Information</b>	
<b>Unit Size</b>	0.1 mg
<b>Concentration</b>	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	3F12-F11
<b>Preservative</b>	No Preservative
<b>Isotype</b>	IgG1 Kappa
<b>Purity</b>	IgG purified
<b>Buffer</b>	In 1x PBS, pH 7.4
<b>Product Description</b>	
<b>Description</b>	Quality control test: Antibody Reactive Against Recombinant Protein.
<b>Host</b>	Mouse
<b>Gene ID</b>	3108
<b>Gene Symbol</b>	HLA-DMA
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	HLA-DMA - major histocompatibility complex, class II, DM alpha
<b>Immunogen</b>	HLA-DMA (AAH11447, 1 a.a. ~ 261 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MGHEQNQGAALLQMLPLLWLLPHSWAVPEAPTPMWPDDLQNHTFLHTVYCQ DGSPSVGLSEAYDEDQLFFDFSQNTRVPRLPEFADWAQEQGDAPAILFDKEF CEWMIQQIGPKLDGKIPVSRGFPIAEVFTLKPLEFGKPNLVCFVSNLFPPMLTV NWQHHSVPVEGFGPTFVSAVDGLSFQAFSYLNFTPEPSDIFSCIVTHEIDRYTAI AYWVPRNALPSDLLENVLCGVAFGLGVLGIIVGIVLIYFRKPCSGD
<b>Notes</b>	This product is produced by and distributed for Abnova, a company based in Taiwan.
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin
<b>Recommended Dilutions</b>	Western Blot 1:500, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin

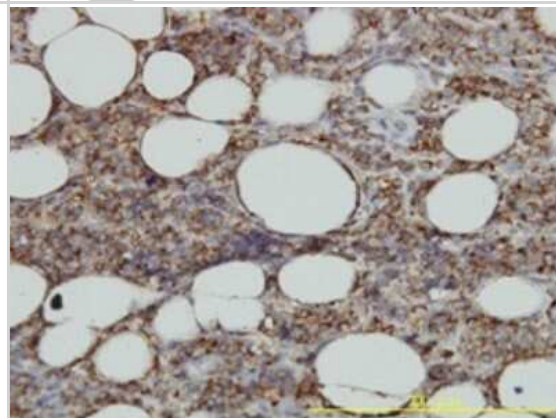


## Images

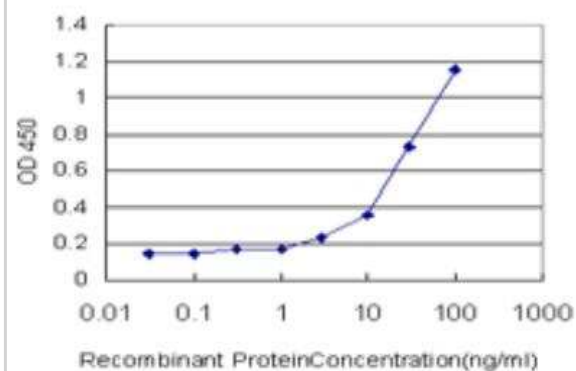
Western Blot: HLA DMA Antibody (3F12-F11) [H00003108-M01] - HLA-DMA monoclonal antibody (M01), clone 3F12-F11 Analysis of HLA-DMA expression in U-2 OS.



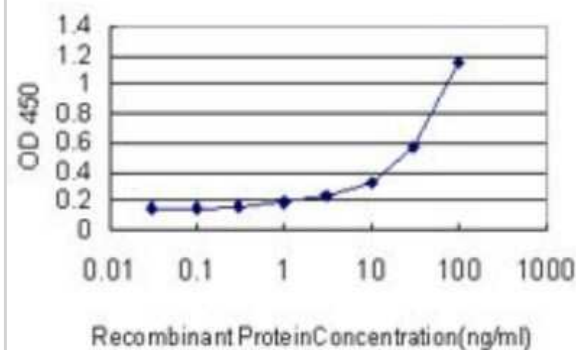
Immunohistochemistry-Paraffin: HLA DMA Antibody (3F12-F11) [H00003108-M01] - Analysis of monoclonal antibody to HLA-DMA on formalin-fixed paraffin-embedded human malignant lymphoma, diffuse large B tissue. Antibody concentration 3 ug/ml.



ELISA: HLA DMA Antibody (3F12-F11) [H00003108-M01] - Detection limit for recombinant GST tagged HLA-DMA is approximately 3ng/ml as a capture antibody.



ELISA: HLA DMA Antibody (3F12-F11) [H00003108-M01] - Detection limit for recombinant GST tagged HLA-DMA is approximately 1ng/ml as a capture antibody.





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### Products Related to H00003108-M01

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HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43319-0.5mg	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)
H00003108-P01-10ug	Recombinant Human HLA DMA GST (N-Term) Protein

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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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