# **Product Datasheet**

# MYD118 Antibody NBP3-12326

Unit Size: 100 ug

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

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# NBP3-12326

MYD118 Antibody

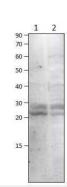
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<b>Product Information</b>	
Unit Size	100 ug
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Purity	Affinity purified
Buffer	Contains Tris, HCl/glycine buffer (pH 7.4-7.8), 30% glycerol, 0.5% BSA, along with cryo-protective agents, and HEPES (exact storage and stabilization buffer information is proprietary).
<b>Product Description</b>	
Host	Rabbit

1 Todact Description	
Host	Rabbit
Gene ID	4616
Gene Symbol	GADD45B
Species	Human, Mouse, Rat, Primate
Immunogen	Synthetic peptide taken within amino acid region 100-160 on mouse GADD45b protein.

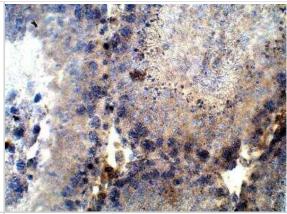
<b>Product Application Details</b>	
Applications	Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation
Recommended Dilutions	Western Blot 1:500, ELISA 1:10000, Immunohistochemistry 1:50-1:100, Immunoprecipitation 1:200, Immunohistochemistry-Paraffin 1:50-1:100

# **Images**

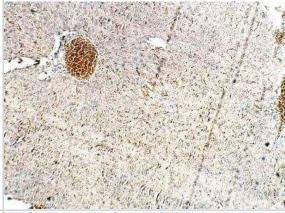
Western Blot: MYD118 Antibody [NBP3-12326] - 1) GADD45B positive control, 2) Raw Cells. 1:500 antibody dilution. Apparent MW is 21 KDa.



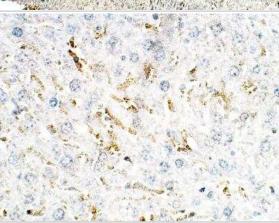
Immunohistochemistry-Paraffin: MYD118 Antibody [NBP3-12326] - Rat Testis. 1:100 dilution in IHC blocking buffer. DAB (brown) staining and Hematoxylin QS (blue) counterstain. 40 X mangification.



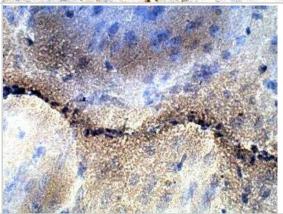
Immunohistochemistry-Paraffin: MYD118 Antibody [NBP3-12326] - Rat Liver. 1:100 dilution in IHC blocking buffer. DAB (brown) staining and Hematoxylin QS (blue) counterstain. 10X mangification.



Immunohistochemistry-Paraffin: MYD118 Antibody [NBP3-12326] - Rat Liver. 1:100 dilution in IHC blocking buffer. DAB (brown) staining and Hematoxylin QS (blue) counterstain. 40 X mangification.



Immunohistochemistry-Paraffin: MYD118 Antibody [NBP3-12326] - Mouse Brain. 1:100 dilution in IHC blocking buffer. DAB (brown) staining and Hematoxylin QS (blue) counterstain. 40 X mangification.





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## **Products Related to NBP3-12326**

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBC1-18436 Recombinant Human MYD118 Protein

210-TA-005 TNF-alpha [Unconjugated]

#### 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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