

# Product Datasheet

## Arginase 1/ARG1/liver Arginase Antibody (JB21-49) NBP2-75412

Unit Size: 100 ul

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

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**NBP2-75412**

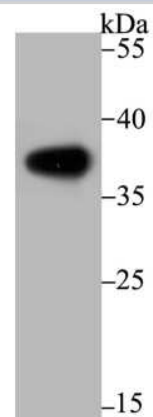
Arginase 1/ARG1/liver Arginase Antibody (JB21-49)

<b>Product Information</b>	
<b>Unit Size</b>	100 ul
<b>Concentration</b>	1 mg/ml
<b>Storage</b>	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	JB21-49
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG
<b>Purity</b>	Protein A purified
<b>Buffer</b>	TBS (pH7.4), 0.05% BSA, 40% Glycerol
<b>Target Molecular Weight</b>	36 kDa
<b>Product Description</b>	
<b>Host</b>	Rabbit
<b>Gene Symbol</b>	ARG1
<b>Species</b>	Human
<b>Immunogen</b>	Synthetic peptide within Human Arginase 1/ARG1/liver Arginase aa 273-322 / 322. (SwissProt: P05089 Human)
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation
<b>Recommended Dilutions</b>	Western Blot 1:500-1:2000, Immunohistochemistry, Immunoprecipitation 1:10-1:50, Immunohistochemistry-Paraffin 1:50-1:200

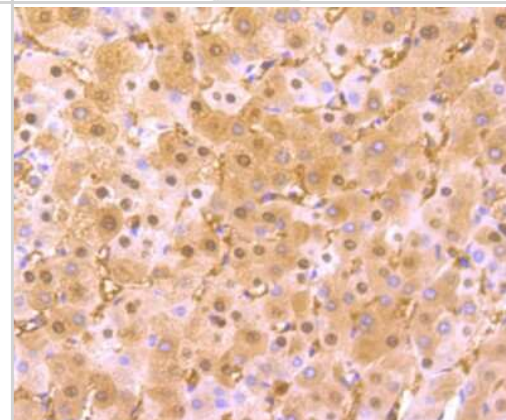


**Images**

Western Blot: Arginase 1/ARG1/liver Arginase Antibody (JB21-49) [NBP2-75412] - Analysis of Liver Arginase on human liver tissue lysate using anti-Liver Arginase antibody at 1/500 dilution.



Immunohistochemistry-Paraffin: Arginase 1/ARG1/liver Arginase Antibody (JB21-49) [NBP2-75412] - Analysis of paraffin-embedded human liver tissue using anti-Liver Arginase antibody. Counter stained with hematoxylin.





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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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