

# Product Datasheet

## FABP3/H-FABP Antibody NBP1-54368

Unit Size: 100ul

Store at -20C. Avoid freeze-thaw cycles.

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**NBP1-54368**

## FABP3/H-FABP Antibody

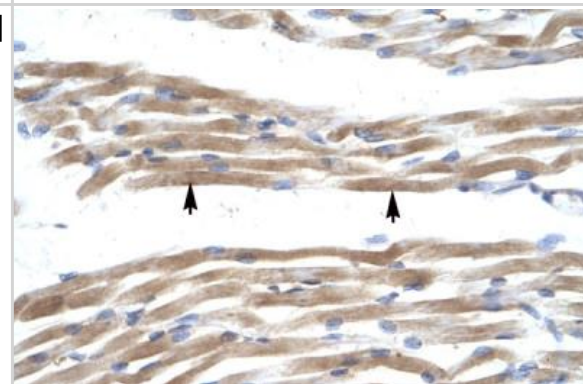
Product Information	
Unit Size	100ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Protein A purified
Buffer	PBS and 2% Sucrose
Target Molecular Weight	15 kDa
Product Description	
Host	Rabbit
Gene ID	2170
Gene Symbol	FABP3
Species	Human
Immunogen	Synthetic peptides corresponding to FABP3 (fatty acid binding protein 3, muscle and heart (mammary-derived growth inhibitor)). The peptide sequence was selected from the N terminal of FABP3. Peptide sequence: NGDILTLKTHSTFKNTEISFKLGVEFDETTA
Notes	The addition of 50% glycerol is optional for those storing this antibody at -20C and not aliquoting smaller units. However, please note that glycerol may interrupt some downstream antibody applications and should be added with caution.
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 0.5 ug/ml, Immunohistochemistry 1:10-1:500, Immunohistochemistry-Paraffin 4-8 ug/ml
Application Notes	This is a rabbit polyclonal antibody against FABP3 and was validated on Western Blot and immunohistochemistry-P

**Images**

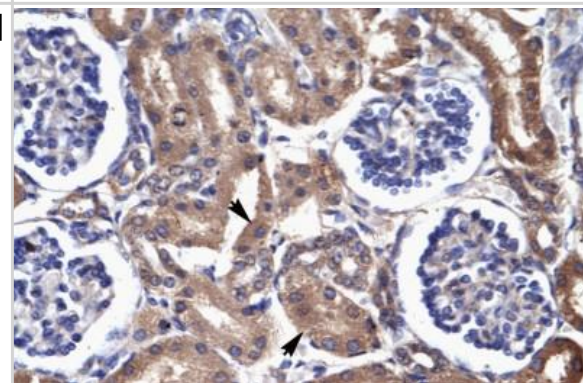
Western Blot: FABP3/H-FABP Antibody [NBP1-54368] - Antibody Titration: 0.5ug/ml Positive Control: Human heart.



Immunohistochemistry-Paraffin: FABP3/H-FABP Antibody [NBP1-54368] - Human Muscle Tissue, Skeletal muscle cells (Indicated with Arrows) 4-8ug/ml.



Immunohistochemistry-Paraffin: FABP3/H-FABP Antibody [NBP1-54368] - Human kidney Tissue, antibody concentration 4-8ug/ml. Cells with positive label: renal corpuscle cells (indicated with arrows) 400X magnification.





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### Products Related to NBP1-54368

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HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP2-33763PEP	FABP3/H-FABP Recombinant Protein Antigen

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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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