

Product Datasheet

FABP7/B-FABP Antibody - Azide and BSA Free NBP3-00016-100ul

Unit Size: 100 ul

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

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NBP3-00016-100ul

FABP7/B-FABP Antibody - Azide and BSA Free

Product Information

Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	No Preservative
Isotype	IgG
Purity	Antigen and protein A Affinity-purified
Buffer	0.2 um filtered solution in PBS

Product Description

Description	This antibody can be stored at 2C to 8C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20C to -80C. Avoid repeated freeze-thaw cycles.
Host	Rabbit
Gene ID	2173
Gene Symbol	FABP7
Species	Human
Immunogen	Produced in rabbits immunized with purified, recombinant Human FABP7/B-FABP (Accession#: O15540; Met1-Ala132)

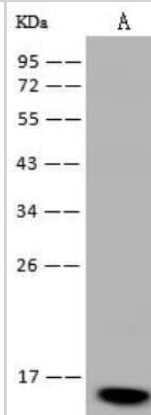
Product Application Details

Applications	Western Blot, ELISA, Immunohistochemistry-Paraffin, Immunoprecipitation
Recommended Dilutions	Western Blot 1:500-1:2000, ELISA 1:5000-1:10000, Immunoprecipitation 0.5-2uL/mg of lysate, Immunohistochemistry-Paraffin 1:1000-1:10000

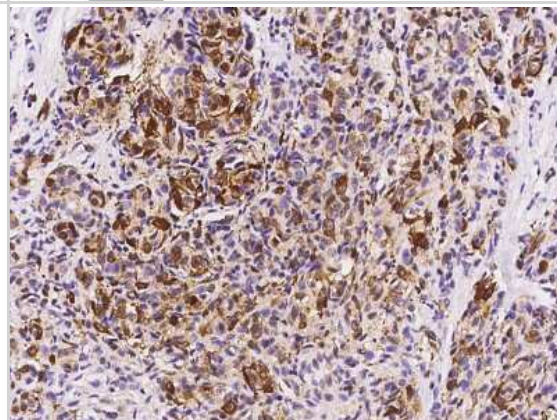


Images

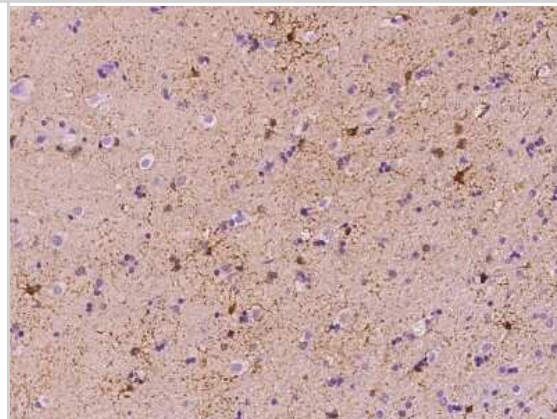
Western Blot: FABP7/B-FABP Antibody [NBP3-00016] - Lane A: U-251 MG Whole Cell Lysate Lysates/proteins at 30 ug per lane. Secondary Goat Anti-Rabbit IgG (H+L)/HRP at 1/10000 dilution. Developed using the ECL technique. Performed under reducing conditions. Predicted band size:15 kDa Observed band size:15 kDa



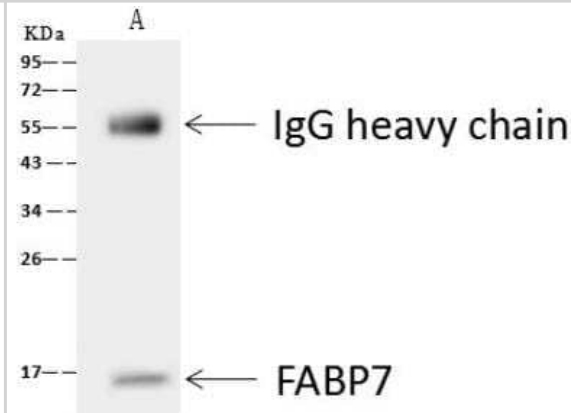
Immunohistochemistry-Paraffin: FABP7/B-FABP Antibody [NBP3-00016] - Immunochemical staining of human FABP7/B-FABP in human malignant melanoma with rabbit polyclonal antibody at 1:5000 dilution, formalin-fixed paraffin embedded sections.



Immunohistochemistry-Paraffin: FABP7/B-FABP Antibody [NBP3-00016] - Immunochemical staining of human FABP7/B-FABP in human brain with rabbit polyclonal antibody at 1:5000 dilution, formalin-fixed paraffin embedded sections.



Immunoprecipitation: FABP7/B-FABP Antibody [NBP3-00016] - Lane A:0.5 mg U251MG Whole Cell Lysate 4 uL anti-FABP7 rabbit polyclonal antibody and 60 ug of Immunomagnetic beads Protein A/G. Primary antibody: Anti-FABP7 rabbit polyclonal antibody, at 1:100 dilution Secondary antibody: Goat Anti-Rabbit IgG (H+L)/HRP at 1/10000 dilution Developed using the ECL technique. Performed under reducing conditions. Predicted band size: 15 kDa Observed band size :15 kDa





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Products Related to NBP3-00016-100ul

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP2-52889PEP	FABP7/B-FABP Recombinant Protein Antigen

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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