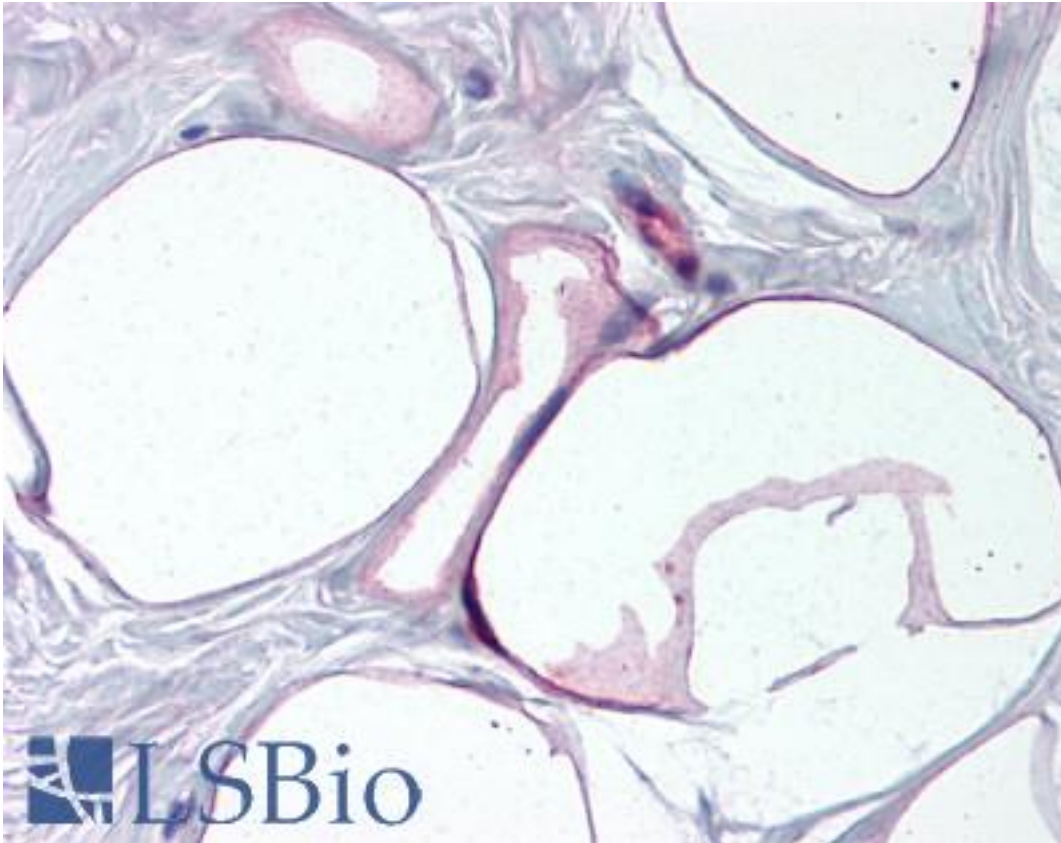


FABP4 / AP2 Rabbit anti-Human Polyclonal (aa103-118) Antibody - LS-B1595 - LSBio	
CatalogID:	LS-B1595
Validation:	This antibody replaces catalog number LS-C11691. It has been validated for use in the following assays: IHC.
Target:	fatty acid binding protein 4, adipocyte (FABP4)
Synonyms:	FABP4 Antibody, A-FABP Antibody, AFABP Antibody, ALBP Antibody, AP2 Antibody, Fatty acid-binding protein 4 Antibody
Host	FABP4 antibody was produced in Rabbit
Clonality:	Polyclonal
Isotype:	IgG
Immunogen Species:	FABP4 / AP2 antibody was raised against Human
Antigen Type:	Synthetic peptide
Immunogen:	FABP4 / AP2 antibody was raised against synthetic peptide from human FABP4.
Specificity:	human FABP4 amino acids 103-118
Epitope:	aa103-118
Reactivity:	Human, Mouse, Rat
Purification:	Immunoaffinity purified
Presentation:	TBS, pH 7.4, 50% glycerol, 0.1% BSA. 0.02% sodium azide.
Recommended Storage:	Long term: -20°C; Short term: +4°C. Avoid repeat freeze-thaw cycles.
Usage Summary:	Immunohistochemistry: LS-B1595 was validated for use in immunohistochemistry on a panel of 21 formalin-fixed, paraffin-embedded (FFPE) human tissues after heat induced antigen retrieval in pH 6.0 citrate buffer. After incubation with the primary antibody, slides were incubated with biotinylated secondary antibody, followed by alkaline phosphatase-streptavidin and chromogen. The stained slides were evaluated by a pathologist to confirm staining specificity. The optimal working concentration for LS-B1595 was determined to be 10 ug/ml.
Uses:	IHC - Paraffin (10 µg/ml), ICC, Western blot (Optimal dilution to be determined by the researcher)
Size:	250 µl
Concentration:	0.2 mg/ml

Immunohistochemistry Image:



Anti-FABP4 antibody IHC of human breast, adipocytes. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody LS-B1595 concentration 10 ug/ml.

Requested From:

Japan

Laboratory Reagent For In Vitro Research Use Only

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Created on 9/23/2014

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