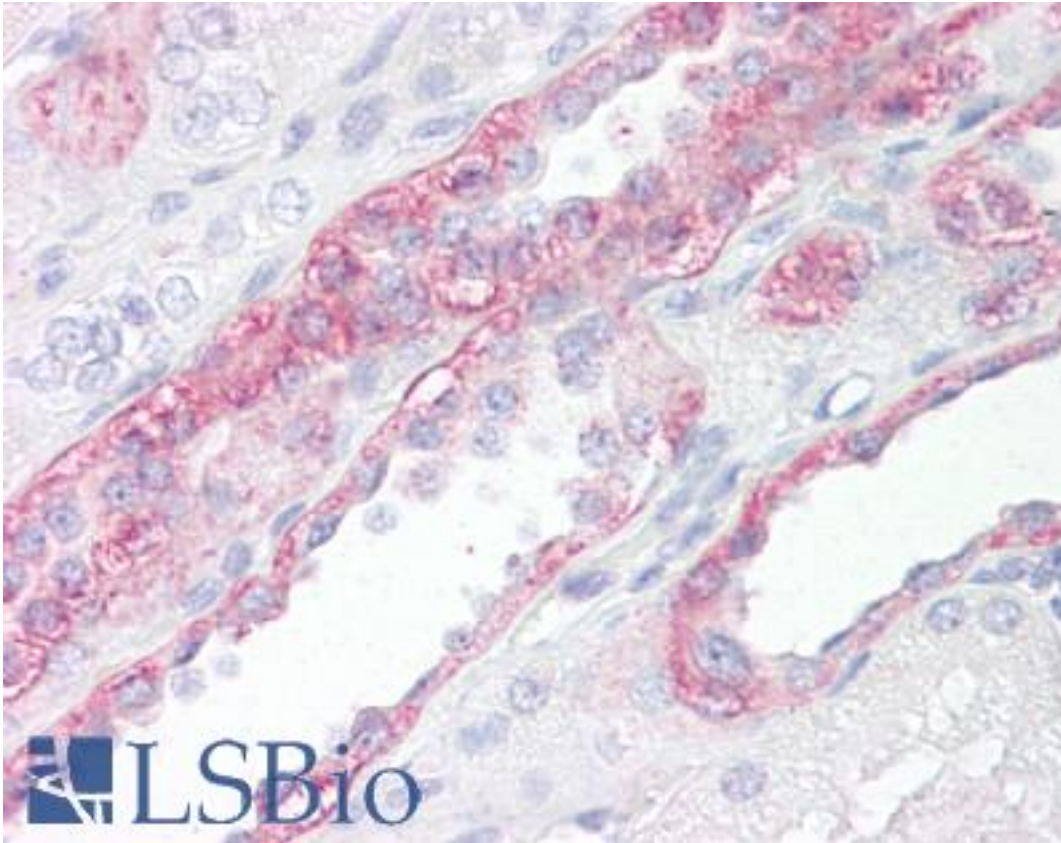


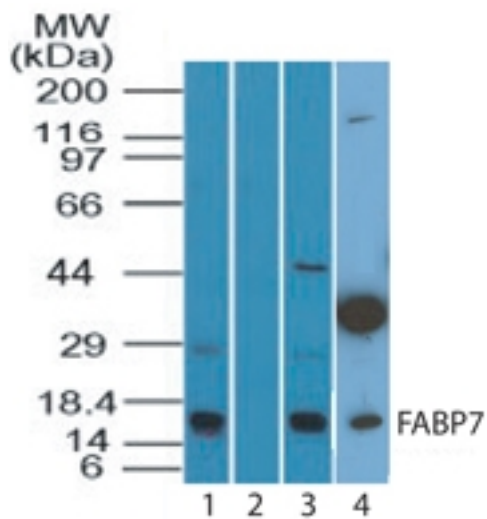
FABP7 / BLBP / MRG Rabbit anti-Human Polyclonal (aa80-130) Antibody - LS-B7246 - LSBio	
<b>CatalogID:</b>	LS-B7246
<b>Validation:</b>	This antibody replaces catalog number LS-C148729. It has been validated for use in the following assays: IHC-P.
<b>Target:</b>	fatty acid binding protein 7, brain (FABP7)
<b>Synonyms:</b>	FABP7 Antibody, B-FABP Antibody, BLBP Antibody, Brain lipid binding protein Antibody, Brain lipid-binding protein Antibody, FABPB Antibody, Fatty acid-binding protein 7 Antibody, MRG Antibody
<b>Host</b>	FABP7 antibody was produced in Rabbit
<b>Clonality:</b>	Polyclonal
<b>Immunogen Species:</b>	FABP7 / BLBP / MRG antibody was raised against Human
<b>Antigen Type:</b>	Synthetic peptide
<b>Immunogen:</b>	FABP7 / BLBP / MRG antibody was raised against a portion of amino acids 80-130 of human FABP7 was used as the immunogen.
<b>Specificity:</b>	Human FABP7 / BLBP
<b>Epitope:</b>	aa80-130
<b>Reactivity:</b>	Human, Chimpanzee, Monkey, Mouse, Bovine, Horse, Opossum
<b>Purification:</b>	Protein A purified
<b>Presentation:</b>	PBS, 0.05% BSA, 0.05% sodium azide
<b>Recommended Storage:</b>	Store at 4°C for short term applications. For long term storage, aliquot and store at -20°C.
<b>Uses:</b>	IHC - Paraffin (5 - 10 µg/ml), Western blot (2 - 4 µg/ml) (Optimal dilution to be determined by the researcher)
<b>Size:</b>	50 µg
<b>Concentration:</b>	0.5 mg/ml

**Immunohistochemistry Image:**



Anti-FABP7 / BLBP antibody IHC of human kidney. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody LS-B7246 concentration 5 ug/ml.

**Western Blot Image:**



Western blot of FABP7 in human spleen in the 1) absence and 2) presence of immunizing peptide, 3) mouse spleen, and 4) mouse embryonic brain lysate using LS-B7246 at 3 ug/ml, 2 ug/ml, and 2 ug/ml respectively. Goat anti-rabbit Ig HRP secondary antibody, and PicoTect ECL substrate solution were used for this test.

**Requested From:**

Japan

Laboratory Reagent For In Vitro Research Use Only

Not for resale without prior written consent from LifeSpan BioSciences, Inc.

Created on 9/24/2014

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