



## FABP7 / BLBP Antibody

CATALOG NUMBER: 70-341

### Specifications

<b>SPECIES REACTIVITY:</b>	Bovine, Chimpanzee, Horse, Human, Monkey, Mouse, Opossum
<b>TESTED APPLICATIONS:</b>	IHC, WB
<b>APPLICATIONS:</b>	FABP7 / BLBP Antibody can be used for Immunohistochemistry in paraffin embeded tissues starting at 5 - 10 ug/mL, and Western Blotting starting at 2 - 4 ug/mL.
<b>USER NOTE:</b>	Optimal dilutions for each application to be determined by the researcher.
<b>SPECIFICITY:</b>	Human FABP7 / BLBP.
<b>IMMUNOGEN:</b>	A portion of amino acids 80-130 of human FABP7.
<b>HOST SPECIES:</b>	Rabbit

### Properties

<b>PURIFICATION:</b>	Protein A Column
<b>BUFFER:</b>	PBS, 0.05% BSA, 0.05% sodium azide
<b>CONCENTRATION:</b>	0.5 mg/ml
<b>STORAGE CONDITIONS:</b>	Antibody may be stored short term at 4°C, long term aliquot and store at -20°C, avoid freeze thaw cycles.
<b>CLONALITY:</b>	Polyclonal
<b>CONJUGATE:</b>	Unconjugated

### Additional Info

<b>ALTERNATE NAMES:</b>	FABP7, B-FABP, BLBP, Brain lipid binding protein, Brain lipid-binding protein, FABPB, Fatty acid-binding protein 7, MRG
<b>ACCESSION NO.:</b>	O15540
<b>PROTEIN GI NO.:</b>	3122076
<b>OFFICIAL SYMBOL:</b>	FABP7
<b>GENE ID:</b>	2173

### Background

FOR RESEARCH USE ONLY

December 13, 2016