

## 兔抗 FABP7 多克隆抗体

中文名称：兔抗 FABP7 多克隆抗体

英文名称： Anti-FABP7 rabbit polyclonal antibody

别名： MRG, BLBP, FABPB, B-FABP

抗原： FABP7

储存： 冷冻（-20℃）

宿主： Rabbit

相关类别： 一抗

反应种属： Human, Mouse, Rat

标记物： Unconjugate

克隆类型： rabbit polyclonal

### 技术规格

**Background:**

The protein encoded by this gene is a brain fatty acid binding protein. Fatty acid binding proteins (FABPs) are a family of small, highly conserved, cytoplasmic proteins that bind long-chain fatty acids and other hydrophobic ligands. FABPs are thought to play roles in fatty acid uptake, transport, and metabolism. B-FABP could be involved in the transport of a so far unknown hydrophobic ligand with potential morphogenic activity during CNS development. It is required for the establishment of the radial glial fiber system in developing brain, a system that is necessary for the migration

	ion of immature neurons to establish cortical layers.
<b>Applications:</b>	ELISA, WB, IHC
<b>Name of antibody:</b>	FABP7
<b>Immunogen:</b>	Fusion protein of human FABP7
<b>Full name:</b>	fatty acid binding protein 7, brain
<b>Synonyms :</b>	MRG, BLBP, FABPB, B-FABP
<b>SwissProt:</b>	O15540
<b>ELISA Recommended dilution:</b>	1000-5000
<b>IHC positive control:</b>	Human brain
<b>IHC Recommend dilution:</b>	50-150
<b>WB Predicted band size:</b>	15 kDa
<b>WB Positive control:</b>	Human fetal brain tissue
<b>WB Recommended dilution:</b>	500-2000



