

兔抗 FABP12 多克隆抗体

中文名称：兔抗 FABP12 多克隆抗体

英文名称： Anti-FABP12 rabbit polyclonal antibody

相关类别： 一抗

储 存： 冷冻（-20℃）

宿 主： Rabbit

抗 原： FABP12

反应种属： Human

标记物： Unconjugate

克隆类型： rabbit polyclonal

技术规格

Background:

Fatty acid-binding proteins, designated FABPs, are a family of homologous cytoplasmic proteins that are expressed in a highly tissue-specific manner and play an integral role in the balance between lipid and carbohydrate metabolism. FABPs mediate fatty acid (FA) and/or hydrophobic ligand uptake, transport and targeting within their respective tissues. The mechanisms underlying these actions can give rise to both passive diffusional uptake and protein-mediated transmembrane transport of FAs. FABP12 (fatty acid-binding protein 12) is a 132 amino acid protein that belongs to the calycin superfamily and fatty-acid binding protein family. Highly expressed in adult retina and testis, FABP12 may function in lipid transport. The gene encoding FABP12 maps to mouse chromosome 3 A1.

Applications:	ELISA, IHC
Name of antibody:	FABP12
Immunogen:	Synthetic peptide of human FABP12
Full name:	fatty acid binding protein 12
SwissProt:	A6NFH5
ELISA Recommended dilution:	5000-10000
IHC positive control:	Human colorectal cancer and human tonsil
IHC Recommend dilution:	25-100



