

**Anti-FABP4 / AP2 Antibody (aa44-57)**  
**Goat Anti Human Polyclonal Antibody**  
**Catalog # ALS17919**

**Specification**

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**Anti-FABP4 / AP2 Antibody (aa44-57) - Product Information**

Application	WB, IHC-P, E
Primary Accession	<a href="#">P15090</a>
Predicted	Human
Host	Goat
Clonality	Polyclonal
Calculated MW	14719

**Anti-FABP4 / AP2 Antibody (aa44-57) - Additional Information**

**Gene ID** 2167

**Alias Symbol** FABP4  
**Other Names**  
FABP4, A-FABP, AFABP, ALBP, AP2, Fatty acid-binding protein 4

**Target/Specificity**  
Human FABP4 / AP2

**Reconstitution & Storage**  
Immunoaffinity purified

**Precautions**  
Anti-FABP4 / AP2 Antibody (aa44-57) is for research use only and not for use in diagnostic or therapeutic procedures.

**Anti-FABP4 / AP2 Antibody (aa44-57) - Protein Information**

**Name** FABP4

**Function**  
Lipid transport protein in adipocytes. Binds both long chain fatty acids and retinoic acid. Delivers long-chain fatty acids and retinoic acid to their cognate receptors in the nucleus.

**Cellular Location**  
Cytoplasm {ECO:0000250|UniProtKB:P04117}. Nucleus {ECO:0000250|UniProtKB:P04117}.  
Note=Depending on the nature of the ligand, a conformation change exposes a nuclear localization motif and the protein is transported into the nucleus. Subject to constitutive nuclear export. {ECO:0000250|UniProtKB:P04117}

**Anti-FABP4 / AP2 Antibody (aa44-57) - Protocols**

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

**Anti-FABP4 / AP2 Antibody (aa44-57) - Images**