



# SZABO SCANDIC

Part of Europa Biosite

## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!  
See the following pages for more information!



### Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

### SZABO-SCANDIC HandelsgmbH

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## FABP1 (Human) Matched Antibody Pair

Catalog # : H00002168-AP12

規格 : [ 1 Set ]

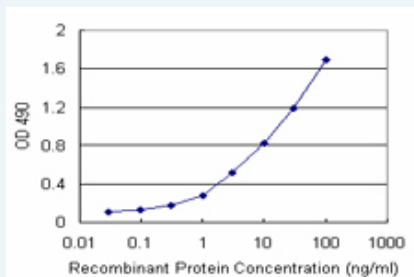
[List All](#)

### Specification

**Product Description:** This antibody pair set comes with matched antibody pair to detect and quantify protein level of human FABP1.

**Reactivity:** Human

**Quality Control Testing:** Standard curve using recombinant protein ( H00002168-P01 ) as an analyte.



Sandwich ELISA detection sensitivity ranging from 0.3 ng/ml to 100 ng/ml.

**Supplied Product:** Antibody pair set content:  
 1. Capture antibody: rabbit MaxPab® affinity purified polyclonal anti-FABP1 (100 ug)  
 2. Detection antibody: mouse monoclonal anti-FABP1, IgG2b Kappa (20 ug)  
 \*Reagents are sufficient for at least 1-2 x 96 well plates using recommended protocols.

**Storage Instruction:** Store reagents of the antibody pair set at -20°C or lower. Please aliquot to avoid repeated freeze thaw cycle. Reagents should be returned to -20°C storage immediately after use.

**MSDS:**  [Download](#)

### Applications

ELISA Pair (Recombinant protein)

 [Protocol Download](#)

### Gene Information

**Entrez GeneID:** [2168](#)

**Gene Name:** FABP1

**Gene Alias:** FABPL,L-FABP

**Gene Description:** fatty acid binding protein 1, liver

**Omim ID:** [134650](#)

**Gene Ontology:** [Hyperlink](#)

### Application Image

ELISA Pair (Recombinant protein)

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**Gene Summary:** FABP1 encodes the fatty acid binding protein found in liver. Fatty acid binding proteins are a family of small, highly conserved, cytoplasmic proteins that bind long-chain fatty acids and other hydrophobic ligands. FABP1 and FABP6 (the ileal fatty acid binding protein) are also able to bind bile acids. It is thought that FABPs roles include fatty acid uptake, transport, and metabolism. [provided by RefSeq]

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**Other** Fatty acid-binding protein, liver

**Designations:**

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### Gene Pathway

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[PPAR signaling pathway](#)

### Related Disease

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[Atherosclerosis](#) [Body Weight](#) [Cardiovascular Diseases](#) [Cerebral Infarction](#)  
[Diabetes Mellitus](#) [Diabetes Mellitus, Type 2](#) [Dyslipidemias](#) [Edema](#)  
[Genetic Predisposition to Disease](#) [Hyperlipoproteinemias](#) [Hypertriglyceridemia](#)  
[Insulin Resistance](#) [Intracranial Arteriosclerosis](#) [Metabolic Syndrome X](#) [Myocardial Infarction](#)  
[Obesity](#) [Stroke](#)

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