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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

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FABP5 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # : H00002171-T02

規格 : [100 uL]

[List All](#)

Specification

Transfected Cell Line: 293T

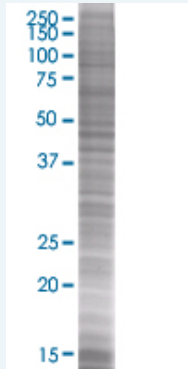
Plasmid: pCMV-FABP5 full-length

Host: Human

Theoretical MW (kDa): 15.2

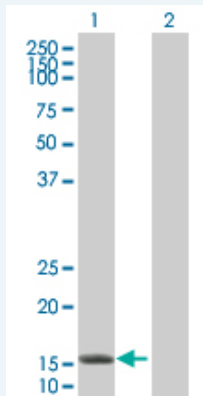
Quality Control Testing: Transient overexpression cell lysate was tested with Anti-FABP5 antibody (H00002171-B02) by Western Blots.

SDS-PAGE Gel



FABP5 transfected lysate

Western Blot



Lane 1: FABP5 transfected lysate (15.2 KDa).

Lane 2: Non-transfected lysate.

Storage Buffer: 1X Sample Buffer (50 mM Tris-HCl, 2% SDS, 10% glycerol, 300 mM 2-mercaptoethanol, 0.01% Bromophenol blue)

Storage Instruction: Store at -80°C. Aliquot to avoid repeated freezing and thawing.

MSDS: [Download](#)

Applications

Western Blot

Gene Information

Entrez GeneID: [2171](#)

GeneBank Accession#: [NM_001444](#)

Protein Accession#: [NP_001435](#)

Gene Name: FABP5

Gene Alias: E-FABP,EFABP,PA-FABP,PAFABP

Gene Description: fatty acid binding protein 5 (psoriasis-associated)

Omim ID: [605168](#)

Gene Ontology: [Hyperlink](#)

Gene Summary: This gene encodes the fatty acid binding protein found in epidermal cells, and was first identified as being upregulated in psoriasis tissue. Fatty acid binding proteins are a family of small, highly conserved, cytoplasmic proteins that bind long-chain fatty acids and other hydrophobic ligands. It is thought that FABPs roles include fatty acid uptake, transport, and metabolism. The human genome contains many pseudogenes similar to this locus. [provided by RefSeq]

Other Designations: -

Gene Pathway

[PPAR signaling pathway](#)

Related Disease

[Autistic Disorder](#) [Bipolar Disorder](#) [Genetic Predisposition to Disease](#) [Schizophrenia](#)
[Schizophrenia](#)