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See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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FABP7 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # : H00002173-T02

規格 : [100 uL]

[List All](#)

Specification

Transfected Cell Line: 293T

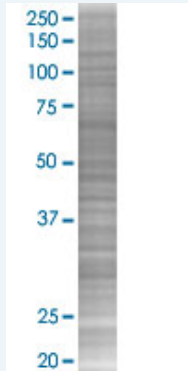
Plasmid: pCMV-FABP7 full-length

Host: Human

Theoretical MW (kDa): 14.9

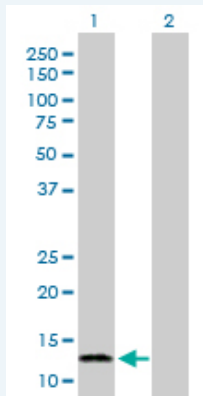
Quality Control Testing: Transient overexpression cell lysate was tested with Anti-FABP7 antibody ([H00002173-D01P](#)) by Western Blots.

SDS-PAGE Gel



FABP7 transfected lysate.

Western Blot



Lane 1: FABP7 transfected lysate (14.90 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

Application Image

Western Blot

Western Blot

Gene Information

Entrez GeneID: [2173](#)

GeneBank Accession#: [NM_001446](#)

Protein Accession#: [NP_001437.1](#)

Gene Name: FABP7

Gene Alias: B-FABP,BLBP,DKFZp547J2313,FABPB,MRG

Gene Description: fatty acid binding protein 7, brain

Omim ID: [602965](#)

Gene Ontology: [Hyperlink](#)

Gene Summary: 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. [provided by RefSeq]

Other Designations: OTTHUMP00000017118,brain lipid binding protein,mammary-derived growth inhibitor-related

Gene Pathway

[PPAR signaling pathway](#)

Related Disease

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